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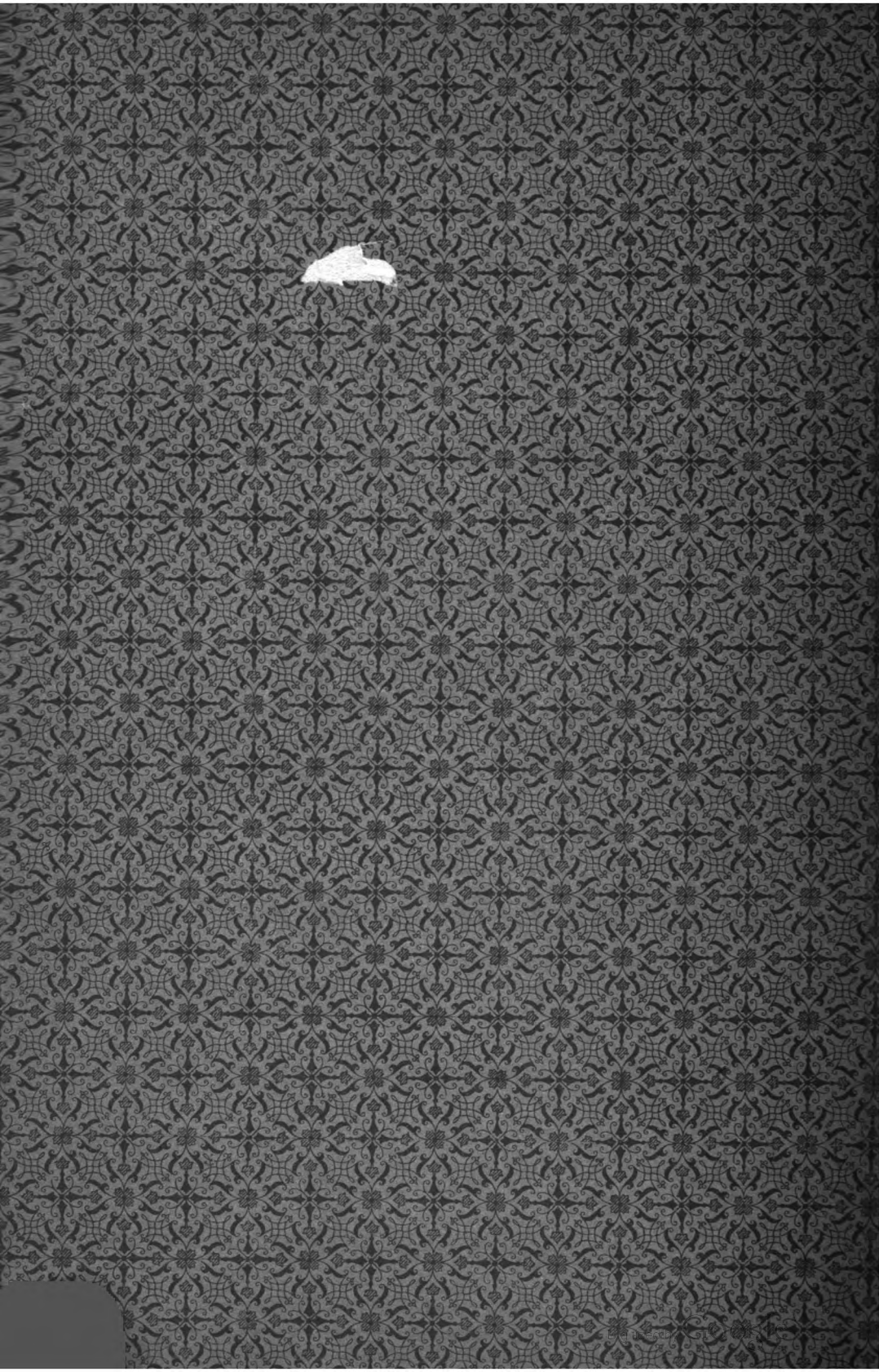
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				Nu pet	firmament goddess
				Jalann	Chief Goddess
				Pti	Phut, Sybia personified
				Mut	Mouth

GODS. ETC.

	Mer	Goddess Meres. Upper Egypt was called Meres. 37		Mau	Truth, son of Nith 43
	Jape	Goddess of the City, i.e. Thebes 38		Mau	Truth, son of Meres-Ra
	Jasent	Goddess of the City "Nanes" "Japehanes" Saphna 39		Ma	Goddess Truth
	Nahema	Goddess. 40		Ma	" "
	Ament	The nether world, the abode of the Dead. Hades, Hell; The goddess Amenit 41		Ma	" "
	Amunt	Makes the Southern semicircle of the sun's apparent course.		Ioh	a goddess with a conic head 44
	Amunla	Hades		Aht	Ioh
	Amentl	Goddess Amenit		Aht	Ioh
	Ament	Hades		Atuter	Ioh
	Ament	land of Amentl		tot	Ioh, (heartening God)
	Neb Ament	Lord of Amentl, Osiris		Mes Ra	ta neb. Born of Ra, Lord of earth. (Cerberus) the Hippotamus before Osiris 45
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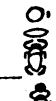
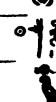
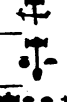
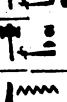
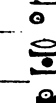
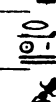
	Ather	Ather, Hather		Mant	Mando, Munt
	Ather	" "		Mant	"
	Acher	" "		Mant Ra	"
	Asheru	" "		Mant Ra	Mandonis
	Urt	Ather		Manli	Mando
	Meq	goddess with mouse head probably Ather, worshipped at Othfide		Nek Ualä Nebäsep	Mando Lord of the Western Nomes
	Mhi	Name of a god who was called "the son of Ather"; may be one who was son of Ather and Amen- Ra 21		Nek Uat	Mando Ruler of Shebes
	Mh			Bai	Goddess of the year 25
	Hai	a Goddess 22		Hru netä	God of day 26
	Hapi mu	Nilus, Apis & nu water 23		Pläh	Pthah, God of Mem- phis; Vulcan 27
	Hapi mu	Nilus		Pläh	Pthah
	Hap mu	"		Pläh	"
	Hap mu	"		Pläh	Pthah pigny, Vulcan
	Hap mu	"		Sulën er	Menofre, King of Memphis
	Hapi mri	Nilus concealer of waters		Sulën er	Menofre neb, Pthah King of all Memphis
	Ment	Mando, Munt 24		Sulën er	Menofre Pthah King of Memphis
	Ment	"		Plähi ti	Sulëni Ethiopian form of Pthah the King
	Ment Ra	Mando Sun God		Plah	Pthah Hephaestus

GODS. ETC.

81.

	Anub	Anubis		Nebtha	Nephthys
	Nubti	"		Nebt ka	"
	Nubti	"		Nebt shent	Nephthys Sister Goddess
	Anub	"			Providence 17
	Anup	Anubis, Judge of Amen N, of the Dead.			The Good Genius. The ulta
	Anup	Anubis Lord of Thales		Set	Thoth. Mercury, Lord of letters, Thrice Great God, Lord of scribes, Lord of Ash- moonayn. 19
	Anup	Anubis - first sign of Amenophis name		Set	
	Anup	Anubis		Set	"
		Anubis the Avenging Judge. (alliger skin on a pole)		Seti	"
	Aptera	Guide of the sun's Orbit		Set	"
	nub	Anubis		Seti	"
	heri of	a title of Anubis, belonging to the offer- ings		Seti	"
	Anu	a title of Anubis "Devourer of the food of the Dead"		Sas	"
	Nebt lai	Nephthys, Lady of the Two regions 16		Seti	"
	Nebt	Nephthys		Seti aah	Thoth Lunus
	Nebt ka	Nephthys		Seti Ma	Thoth-Truth
		a Trinity of Isis, Ori- tis and Nephthys		Nebt xai	Lord of writing
		a Trinity of Isis, Ho- rus and Nephthys		Athor	Athor, Hathor 20 Venue, Goddess of Love and Beauty. With a cow's head she represented Toaha mother of Ka

GODS. ETC.

	(Har) <i>Yem Xepera</i> (Horus) Khent-Horus the Creator		<i>Har hur</i> Haroeris	
	<i>Ra er Xeper</i> Anoris		<i>Har se Hpi</i> Haru son of Isis	
	<i>Ra, eper</i> Sun Creator		<i>Har</i>	
	<i>Ra User</i> Har the Sun Victorious Horus		<i>Neb en meht</i> Lord of the North (Egypt) Lower Egypt	
	<i>Har em axu</i> Horus of the horizons: Rising & setting suns		<i>Net</i> the defender, the punisher, avenger	
	<i>Amen Ra Har, Amen Ra Horus</i>		<i>Net</i> "	
	<i>Ra</i> the Sun Horus		<i>Net nejer</i> the good defender (of his father)	
	<i>Ra er pati</i> Sun of the upper Flower world, or celestial hemispheres		<i>Net</i> the defender (Horus)	
	<i>axu-i</i> Horus of the two horizons		<i>Anep</i> Anubis	18
	<i>Ra la-i</i> Sun of the two regions		<i>Anep</i> "	
	<i>Har</i> Horus with Amen's distinguishing features		<i>Anepu</i> "	
	<i>Har</i> Horus		<i>Anepu</i> "	
	<i>Har</i> Horus, eldest son of Amen		<i>Apru</i> Anubis the judge	
	<i>Har ur</i> Great Horus		<i>Api</i> " " "	
	<i>Har se Hpi</i> Horus son of Isis		<i>Apotera</i> Anubis guide of roads	
	<i>Har hur</i> Haroeris		" " " "	
	<i>Har hur</i> "		<i>Anup</i> Anubis	
			<i>Anup hetep</i>	

GODS, ETC.

	Pasht	Pasht or Baht, Lady of Bubastis, Salôna		H'siri	Osiris
	Pasht	" "		H'siri	"
	Pasht	" "		H'siri	"
	H'siri	Osiris 12		H'siri	"
	H'siri	"		H'siri	"
	Osir	"		Bennu	"
	H'sir-nehr	Osiris god		H'siri nehr	hak Osiris Lord of eternity
	H'sir-suten	Osiris King		Annefer	The good King of Gods 13
	H'sir Ra melor	Osiris Sun God (used since Ptolemies)		Seker H'siri	Sochan Osiris Socharis
	H'siri	Osiris		H'siri-apis	Osiris-apis, Serapis
	H'siri	"		Neb Nak	Lord of the great Serpent Nak
	H'siri	"		Har	There were three Menus, Menus, son of Isis, Menus, the new Sun Menus, (scarab) Creator with whip of Osiris 1/4
	User	Victorious		Har se	Set Menus son of Isis
	User gab	The Victorious dove		Hera (Xeper)	Menus Creator
	Wnar-u	of Victories		Her (Xeper)	" "
	H'siri	Osiris			

GODS, ETC.

	Amen Ra	Xem Ka Mut. ef.		Set	Seis
		Amen is god creative, the (bull) husband of his mother. A Trinity or a Trinity with the attributes of a Trinity		Set	.
	Xem	Xhemw		Set	.
	Xemaaah	Xhem - Sunus		Set	.
	MarXem	Xhem - Horus		Set	.
	Xeb	Xhem		.	.
	AmonXeb	Amen - Xhemw		.	.
	Asot	Seis		mut-nahr	Goddess mother
	Asot	"		mut-nahr	"
	M'sot	"		mut-ary	life giving mother
	Asot	"			determinative of Seis
	Asot	"		NeKalk	Seis - Nektar
	Asot	"		NeKar	" "
	Asot	"		NeKu	" "
	Sot	"		NeK	Wife of Chnum
	Sot	"		SeXet or Pashet	Sion head Goddess; beloved of Rethak. Goddess of Bubastis; is probably Nephthys
	Sot	"			12

GODS, ETC.

	<i>Neth</i>	<i>Neth</i>		<i>Sebak</i>	<i>God of Ethiopia probably Seb. Many Kings of Ethiopia were named Sebak-Nejup. Crocodile god</i>
	<i>Ntr</i>	"		<i>Sebak</i>	
	<i>har nethr</i>	<i>ha. a title of Neth- "over the temple"</i>		<i>Sebak</i>	
	<i>Xons</i>	<i>Khons, Khons, one of the Trinity with Am- men and Maat.</i>		<i>Sebak</i>	
	<i>Xonsu</i>	<i>Khons, Hercules</i>		<i>Sebak Ra</i>	<i>Sebak the Sun-god</i>
	<i>Xons</i>	<i>Khons Lunus</i>		<i>Sebak Ra</i>	"
	<i>Xons an</i>	<i>Great Khons</i>		<i>Sebak</i>	<i>Khern, Junn the creator, the phallic god. has the left hand concealed; Ansi, Min</i>
	<i>Xons</i>	<i>Khons Lunus</i>		<i>Xem</i>	
	<i>Xons</i>	<i>Khons</i>		<i>Xem</i>	<i>Khern</i>
	<i>Xonsu</i>	"		<i>Xam</i>	"
	<i>Seb</i>	<i>Saturn, father of the Gods. the seventh day was Seb's, whence the Jews obtained the name Sabbath</i>		<i>Amen Ra</i>	<i>mut- of Amun, Kem the husband of his mother. The Khem- ris, the bull of He- liopolis</i>
	<i>Seb</i>	<i>Saturn</i>		<i>Xem</i>	<i>the m has, evident- ly, a guttural sound</i>
	<i>Seb</i>	"		<i>Xem</i>	<i>Khern</i>
	<i>Seb</i>	"		<i>Xem</i>	<i>Khern Lord of Janis</i>
	<i>seb paul</i>	<i>nethru Seb and the divine assembly of Gods</i>		<i>Xem</i>	<i>the bull, the hus- band</i>
	<i>Seb</i>	<i>Seb, feminine</i>		<i>Ax-pet</i>	<i>the bearer of the heavens</i>
	<i>Seb</i>	<i>Saturn</i>			

GODS. ETC.

	Ra	The Sun God, Helios 1		Ra	governing Sun
	Ra			Sri en Ra	sun's eye
	Ra			Ra	Originalor, Life
	Ra	Ra with Uræus,		Ra	(Horus) Ra
	ura			Ra	
	Ra			Ra	
	Api Ra			Ra	
	Api Ra			Ra	
	Ra			Ra	
	azur	Ra on the horizon, the young Horus		Alu	a solar God, 2
	hul	celestial Ra		Alu	The Solar disk
	Ra	feminine Ra		Alu	" " "
	Raany	Life giving Ra		Amen	The God of Thebes, the Hidden God, the un- Known God 3
	Ra			Amen	often the first charac- ter of "Amen meri Ramesses.
	Ra			Amen Ra	Amen who is Ra
	Ra ma	Ra Truth		Amen Ra	
	Raany	the Life giving Sun		Men Ra	Amen Ra
	Ra			Amen Ra	

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Ather { 75	Heku 11				
Athor { 82					

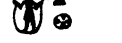
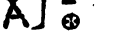
NOMES

Nomes		Greek name	Chief City		Region	Deity
	ua Shent Abt	Phithemphur		Tuk and Per Alim	E. G.	Sum and Mothor
	Am pah	Phitheneotes		semet	E. G.	Uati
	Xenes	Prosopiles		Per Wat	"	"
	Sa Uat	Sailēs		P'ta en Wat	"	"
		Sethroites		Saxem	E. G.	Horus
	Shulzi	Jentyrites		Sas	E. G.	Teith
		Chinites		may have been formed with a portion of the Nome of Xent-abt	E. G.	
	Set Ka	Xoites		Tendera Ja nelér	W. G.	Horus and Mothor
				Jeni	W. G.	Anhur
				Xesuu	E. G.	Amor

NOMES

Nomes		Greek name	Chief City		Region	Deity
 	Hek Nat	Heliopolis	 	An or Er Ra	E. G.	Isis - aa - s Hathor Sun & Ra
 	Am Shent	Heracleopolis	 	Xenensu Hermionthis	W. G.	Nar Shafi
 	Wabt		 	An Munt	W. G.	Muntü
 	An	Hermopolis	 	Sesun Heropolis Saru	E. G.	Thoth
 		Hyssopolis	 	Gha's'hetjy	W. G.	Nun
 			 	Noyeb	W. G.	Nam Ra Noyeb
 		Leontopolis	 			
 	Xebah	Leopolis	 	Latopolis Sen, Senek		Asht Har ur
 		(Lybia is part of)	 			
 	Am Shent	Lycopolis	 	Uet, Lycopolis Sant, Siout	W. G.	Anubis
 		Mareotis	 			
 	Xa	Mendesius (part of)	 	Mendes Ter ba neb lat	E. G.	Munt, Mando Si neb lat
 		Menelaüs	 	Canojus	E. G.	Amen, Sebek and Horus in Succession
 		Ombites, (Om- boe, Ibians)	 	Elephantine Omboe		Xroum
 		Oenophiles	 	Sent nager	E. G.	Sebek Ra
 		Oxyrinchiles	 	Mert, after- wards Per Matah	W. G.	
 	Xem	Panopolis	 	Ajou	W. G.	Xem
 		Pharbatiles	 	Hebes	E. G.	Horus Isis

THE NOMES OF EGYPT.

Nome		Greek name	chiefly		region	Deity
 	Souf	Amisopolis		Per-Mer-nub	W. E.	Horus
 	Sat	Aphoditopolis		Sekh	W. E.	Nathor
 	Amej-pek			Nes	W. E.	Nathor
 	Kat			I	W. E.	Nathor
 	Res-Har	Apollinopolis magna		Sekh, Safso	W. E.	Horus
 		(Arabia)		Per-Kat-Har	E. E.	Horus, Subt v. Sekt
 	Ampek	Arsinois		Crocodopolis Sekk neller	E. E.	Sekh
 	Ku-gan	Athribis		Malakari-ab (Abousir)	E. E.	Har v. Xouit
 	Su-xent	Bubastis		Per-Bast	E. E.	Bast
 		Busiris		Per-Huiri-re	E. E.	
 		Cabasils				Horus
 	Aa	Coptis		Coptis	W. E.	Sum-er Khem
 	Shu-Anub	Cynopolis		Am-het Sa-Ka (nagar)	W. E.	Anubis
 	Jam	Diopolis		Abt (Thebes)	W. E.	Amon
 		Diospolis				
 				Xe-beh		
 				Ah		
 	Sati-nesh	Gynaeopolis Mene-lailis Racolis?			W. E.	Amen

GEOGRAPHIC.

	Sen	Seni, Catopolis 136		Shas Shas	shepherds 155
	sesennu	Cakhmoun, Hermopolis 137		Aaru	Glycium 156
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	san	Apsouan, Syene 139		Sut Hapi nu	Nile River 158
	sa	South City 140		Bab	Sake 159
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	Shank	a nation conquered by the Egyptians 101		Abr	East, Shobes	119
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	Kennu	a people in the neighbor- hood of Egypt, perhaps also mercenaries 102		Karui	Chios	121
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	Arunt	River Oronides		Kalksh	Kadesh, Gadydis	123
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	Abtu	Abidos		Nahai	Egypt	125
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	Hunen	Gonia		Neb or Nemehem	Gilethias	129
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	Habenben	Sanctuary of Heliopolis		Pers	Persia	132
	Hut	Edfoo, Appolinopolis		Peserk	Peelsis	133
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	Alah	Sudah		Rakali	Racotis, Alexandria	135
	Kenus	Nubia				

GEOGRAPHIC.

	ashuan	a part of Arabia ⁸⁹		Rulene	Lydian	
	Serhar	may be Scythians, whom Pliny calls Alacari or Jaccari ⁹⁰		Sert	Syria	⁹⁵
				Ser	"	
				Seruf	"	
	Jukeri	Jaccari, Scythians ⁹¹		Robru	Babylon	⁹⁶
		a people living south of Egypt, conquered by Ramees III ⁹²		Shairulan	Arab, probably the origin of Saracen ⁹⁷	
	Nakai	Negroland ⁹³		Haru	Arab	
	Neksu	Negrees		Haru	"	
	Jurusu	Negroland		Sharmau	Some part of Arabia conquered by the Egyptians	
	Jarusu	"		Sharmau	"	
	Nesh	"		Smehu	one of four races which are usually named together ⁹⁸	
	Xas	"		Auker	Auker. ⁹⁹	
	Rulennu	Lydia ⁹⁴		Rumexen	May be Libanon, a land conquered by Ramees III ¹⁰⁰	
	Rulennu	"				
	Rut	Lydians				

GEOGRAPHIC.

	Sau	Janis	76			Ethiopia	85
	Jannt	Jenlyra, Bendersa	77			Ethiopia	
					Lat	Ethiopia	
	Sebak	Crocoditopolis	78		Jut	Ethiopia	
		Jenlyra, Bendersa	79			"	
	Sesau	Sais city	80			"	
	Sas	" "				a city of Ethiopia taken by Amunoph III.	
	Sas	" "				Ethiopia	
	Sas	Sais				Ethiopia	
	shenli	Living in Sais, or Ruler of Sais				A Southern City taken by Amunoph III.	86
		Hermopolis or Oshmoonayn	81			a city in which Thoth was worshiped.	87
		" "			Baru	Philæ	88
		Gené city	82		Rebu	Arabia	89
	Pant	Arabia	83		Rebu	Arabia	
	Anxem		84				
	Jut	Ethiopia	85				

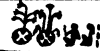
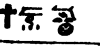
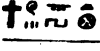
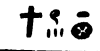
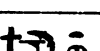
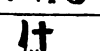
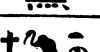
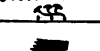
GEOGRAPHIC.

	cynopolis	cynopolis	53			Memphis
	Menfer	Memphis	54			"
	Sas	Sais	55			"
	Sas	Sais	56			"
	Xoum	Thoum	57			Memphis, the City of Ptah
		Heliopolis	58			Memphis
		Mo Memphis	59		senem	Syene 66
		Phile	60			Satopolis 67
		Abo city	61		Aaru	Aturluchis 68
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		some part of Egypt	63		Hanes	Hanes Japhanes Daphnia 70
		" " "	64			Hanes Japhanes 71
	Menfer	Memphis	65		Hendaat	Hanes, Japhanes 72
	Menof	Memphis			Honaat	Hanes, Japhanes, acity of Neith 73
	Menfer	Memphis				El Siout 74
					Mu	Heliopolis 75

GEOGRAPHIC.

		<i>Egypt</i>	<i>57 cont.</i>		<i>Shu, or Ma</i>	Shes the city of (Truth) Amen.	
	Ra en	res Shes	58		Meroe	Upper Egypt	59
		Shes				Kolabsho city	40
	Abt	Shes				Samneh city	41
	Abt	Shes				Salsopolis city	42
	Abt	Shes				Hermonthis city	43
	Abt	Shes				Coptos city	44
		Karsemabt Necropolis of Shes				Dendera city	45
		Shes				Abydos city	46
		Shes				Abydos city	47
	Abt	Shes				Abydos	48
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	Abt	Shes				Sytopolis	50
	Abt	Shes				Aphroditopolis	51
	Abt	Shes				Spes city, or maybe Arimideos	52
		Shes Sanctuaries					

GEOGRAPHIC.

	Indic. read right	People of No. V S. Egypt	32		Xamu	Egypt	Sycon?
	Xamu nast	Egyptians	33		Xamu	Egypt	
	Xamu	"	34		Xamu	Egypt	
	Xamu	"	35			"	
	Xamu	"	36			"	
	Xamu	Egypt	37			W. Egypt, land of winged sun	
	Xamu	Egypt				W. Egypt	
	Xamu	"				Egypt	
	Xamu	"				"	
	Xamu	"				"	
	Xamu	"				W. Egypt, land of 'f	
	Xam	Egypt				S. Egypt	
	Xamu	Egypt				S. Egypt	
	Xamut	Egypt				" "	
	Xamena	the two Egypt				" "	
	Xam	Egypt				" "	
	Xami	the two Egypt				" "	

GEOGRAPHIC.

	(Memiri) neb Ament	(Qairi) Lord of Amenti,		sullen lat	King of the two regions 16
	Abt	Abydos 2		meh. ta	2. 8.
	Sae	Sais 3		resh. ta	U. 8.
				Sebet. ta	Land of the Crocodile (God)
	Jattu	Ethiopia 5		meh. ta	2. 8.
	Nub	Ombos 6		resh	U. 8.
	Shenu	Gench 7		Suteh. ta	King U. 8.
	Moant	Wandos 8		Sullen. m	" "
	Ab	Shabes 9		Sullen. ta	" "
	nicht	Egypt 10		Anefu	Upper Country 25
	resh	Egypt 11			Lower Country 26
	resh, nu resh	Egypt Land of the South 12			Upper Egypt 27
	meh. nu meh.	Egypt Land of the North 13		Xamu	Lower Egypt 28
	resh	Egypt 14		Xamu	Egyptians 29
	nicht	Egypt 15		Xamu	" 30
				Qama	" 31

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GRAMMAR.

interjections, verb			Verb	
	a	Oh!		au eni having been
	a	Oh!		au lu " "
	a	Oh!		au la " "
	hai	Oh!		lu lu it is
	hai	Oh!		ann e he is
	ha	Oh!		placed between the root and the nominative case forms the imperfect
	ha	Oh!		an an her I was, I was about
	ha	Oh!		an an her
	an	is Verb "to be"		an an ut are passive forms of
	pu	it is		an an ut preceding me
	pu	" "		
	ar	is, (frequently precedes pu; ar is often placed at commencement of sentences)		
	an	plural conj. of "to be"		
	au	to be, to exist, is		
	mau	signifies similitude of condition		
	du-a	I am, I was		
	au-H	Thou art, Thou wast, ma		
	aut	thou wert, Thou wast, for		
	au-f	He is, he was		
	aus	She is, she was		
	au nu	we are, we were		
	au le	ye are, ye were		
	ausen	they are, they were		
	or	" " " "		
	ausen	" " " "		
	or	" " " "		
	ausen	" " " "		

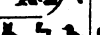
GRAMMAR.

Prepositions, conjunctions		conjunctions, interjections	
	Karha before time		as lo! behold, then, whilst
	Karpat behind		ast " " "
	em sa "		astu " " " "
	em sa "		ast " " " "
	em lab instead		astu " " " "
	ma instead of, like, as		ast " " " "
	er ma to, besides, then, with		ast " " " "
	ex su after		lar after, while, then
	en su "		Xeft when
	nao about		an for, by, of
	an by, with, from, according to		ex how much
	an by		ex lita what now
	ar because, to, towards when.		er ex. how much, to how great an extent
	ermen until, unto		is ex let it be, therefore
	conjunctions are often omitted and		pa? what? how?
	he "		Xer for, but,
	her "		Ker now, but
	her "		Ka " "
	her and, (these are of women. except to Pharaoh's time)		Ki let otherwise said
	ana and		her max? but after, but when
	ana "		Ki let otherwise said
	repu or else, nor, or, either		em inasmuch as
	em repu or, nor	Interjections	
	mak for, because		a Oh!
			a Oh!

GRAMMAR.

Adverbs		Prepositions	
	er makt likewise		ast then
	er alder excessively		xoft when
	er aar the greatest, through the whole, altogether, through		ma where
	er xa very much		en to, of, from, by, or
	er lör entire		en " " " "
	form other adverbs by union with prepositions and nouns		en ka to
	en her to the above, up		am in, from, for, as, amid
	en lita for ever		em " " " "
	her ent because, above		ma " " " "
	her ent same as much as in me		er to, towards, for, to be, from, than
	her ent therefore		her so as to, on, of, from, on account
	er ent that, which, where, in as much as, it generally begins sentences and follows the verb, I say, to say		her " " " "
	ma ent as if, in the same manner		en her before
	lar ent when		her ga on, on top
	pa ent where		xoft facing
	pa ent where		kat in
	her ma so, in the same manner		kar under, to, course of a day
	auk before		fina with, by, and,
			her and (conjunction)
			er her with, together, towards
			xer to, for, to
			sher " " "
			am to, in
			am " "
			am lü before
			em ka "
			er ka "

GRAMMAR.

Adverbs			Adverbs		
	xar	like, similitude		quat	farm a second time, literally at second hand.
	hert	up, above		Kar	where (after verb), only
	haru	besides		shaa	rise! until, from
	haru	"	adverbs are formed by prefixing these hieroglyphs to prepositions and nouns, as		
	haru	"			
	put xpi at first			em kru	besides in addition to
	kru neb daily			em hert	above
	men	"		em hert	"
	emen	"		em lab	for ever
	sep	a time, with numerals, once, twice, thrice &c		em yat	before, after, when
	keh en	sep. indefinite number of times		em nejer	fortunately
	telä	for ever		em ra	indeed, verily
	em nehem again, a second time, renew			em kru	besides in addition to
	em nehem " " "			em kru	" " " "
	em mau also, anew			em yat	after, near
	em mat " "				affixed to certain preposition forms adverbs, as
	em meut " "			er hert	to the above
	ma ut list likewise			er hat	at first firstly
	ma ut list " "			er pekui	at the end, lastly
	em ler where, on account			er ea	behind, after
	ha	behind		er ma	at the place of
				er hek	constantly, for ever
				er telä	for ever

GRAMMAR.

Pronouns			Adverbs		
	ias ef	he himself		nen	no, not, negation
	ias es	she herself		en	has sometimes the value of a negation
	ias n	they themselves		nent	negation
	ia	with pronoun affixed has the reflexive form of 'self'		nent	neg. when the verb is plural
	ua neb	everyone, one all.		nen pu	never
	ua neb	id		nen sep	no time
	Ki	another; the antithesis of the above		nen	combined with adjective forms Greek A privative
	Pia	the one		nehau	some few
	Ki Ketta	the other		ben	no, none
	ru	there, the, so, thus		bennu	" "
	nim	who		bennu	" "
	ax	who what; when alone is an affirmative		sen	" "
	lennu	each, how		'bu	" "
	bu	a person		bu	" "
	neb	all, every, each		am nen	do not ('look on rats')
	nien	a certain man		len	is used for not
	men	a certain woman		len	" " " "
	en	Relative pronouns who, which		ia	yes, affirmative
	ent	" "		ia ax	wherefore, so
	enti	" "		ma	as, like
	a	prefixed to a word has the sense of a rel. pron.		ma	" "
				mall	like, as it were

GRAMMAR.

Pronouns			Pronouns		
𐌹𐌺𐌹	paít	thy, thine, fem: sing:	𐌹𐌺𐌹	pas	her, sing:
𐌹𐌺𐌹	paít	" " " "	𐌹𐌺𐌹	pas	" " "
𐌹𐌺𐌹	na-t	thy, thine, fem: plu:	𐌹𐌺𐌹	país	" " "
𐌹𐌺𐌹	naít	" " " "	𐌹𐌺𐌹	país	" " "
𐌹𐌺𐌹	naít	" " " "	𐌹𐌺𐌹	país	" " "
𐌹𐌺𐌹	paín	your, masc: sing:	𐌹𐌺𐌹	nas	her, plu:
𐌹𐌺𐌹	paín	" " " "	𐌹𐌺𐌹	nas	" " "
𐌹𐌺𐌹	paín	" " " "	𐌹𐌺𐌹	naís	" " "
𐌹𐌺𐌹	paín	" " " "	𐌹𐌺𐌹	naís	" " "
𐌹𐌺𐌹	naín	your, masc: plu:	𐌹𐌺𐌹	naís	" " "
𐌹𐌺𐌹	naín	" " " "	𐌹𐌺𐌹	paín	their, com: gen: sing
𐌹𐌺𐌹	naín	" " " "	𐌹𐌺𐌹	paín	" " " "
𐌹𐌺𐌹	naín	" " " "	𐌹𐌺𐌹	paín	" " " "
𐌹𐌺𐌹	naín	" " " "	𐌹𐌺𐌹	paín	" " " "
𐌹𐌺𐌹	paí	his, sing:	𐌹𐌺𐌹	paín	" " " "
𐌹𐌺𐌹	paí	" " "	𐌹𐌺𐌹	nasn	their com: gen: plu:
𐌹𐌺𐌹	paí	" " "	𐌹𐌺𐌹	nasn	" " " "
𐌹𐌺𐌹	paí	" " "	𐌹𐌺𐌹	naísn	" " " "
𐌹𐌺𐌹	paí	" " "	𐌹𐌺𐌹	naísn	" " " "
𐌹𐌺𐌹	paí	" " "	𐌹𐌺𐌹	naísn	" " " "
𐌹𐌺𐌹	naí	his, plu:	𐌹𐌺𐌹	naísn	" " " "
𐌹𐌺𐌹	naí	" " "	𐌹𐌺𐌹	naísn	" " " "
𐌹𐌺𐌹	naí	" " "	𐌹𐌺𐌹	naí	my, masc:
𐌹𐌺𐌹	naí	" " "	𐌹𐌺𐌹	lai-a	" " "
			𐌹𐌺𐌹	lai-a	" " "
			𐌹𐌺𐌹	lai-a	" " "
			𐌹𐌺𐌹	lii-a	" " "

GRAMMAR.

Pronoun			Pronoun		
	lān	he, him, his		pal-a	my, masc: sing:
	lēn	he, him, his		pai-a	my, " " God, King
	lēn	he, him, his		pui-a	my, " "
	lēn	he, him, his		na-a	my, masc: plural
	lēn	he, him, his		nai-a	my, " "
	u	they, them, their		nai-a	my, " " God, King
	sen	they, them, their		na	my, " "
	sen	they, them, their			
	set	they, them, their		na-na	our, com: gen: sing:
	sen	they, them, their		pai-na	our " " "
	set	they, them, their		nai-na	our " " plural
	s	they, them, their		na-k	thy, thine, masc: sing:
<i>Independent pronouns</i>				nai-k	thy, thine, " "
	li	is used as the French "on" and when applied as a base to the suffixes produces a series of independent pronouns - as		pai-k	thy, thine, " "
	tha	I		pui-k	thy, thine, " "
	tuk	thou		nai-k	thy, thine, " "
	tuk	he		nai-k	thy, thine, " "
	set	an independent suffix		nai-k	thy, thine, " "
	su	he, an independent personal pronoun		nai-k	thy, thine, " "
	na-a	Possessive pro: " my, masc: sing:		nai-k	thy, thine, " "
	pai-a	my " "		na-t	thy, thine, fem: sing:
				pai-t	thy thine " "

GRAMMAR.

Pronoun			Pronoun		
	anuk	I		enlāsen	they
	anuk	I		enlāsen	they
	anuk	I, King or God		sen	they
	nuk	I		a	I, me, mine
	nuk	I		a	I, me, mine
	nuk	I		a	I, me, mine, King or God
	nuk	I		a	I, me, mine
	nuk	I King or God.		a	I, me, mine
	nuk	I		Kua	I, me, mine
	nuk	I		ua	I, me, mine
	nuk	I		K	thou, thine
	nuk	I feminine		r	thou, thine fem:
	nuk	I " " "		K	thou, thine
	nuk	I " " "		r	thou, thine fem:
	enlāK	thou masc:		r	thou, thine fem
	net	thou fem:		f	he, him, his
	enlāf	he		u	he, him, his
	su	he (see independent?)		su	he, him, his
	enlās	she		su	he, him, his
	nen	we		o	she, her
	anen	anen		sel	she, her
	enlālā	ye		seset	she, her
	enlālā	ye		o	she, her
	enlālā	ye		set	she, her
	enlālā	ye		set	she, her
	enlālā	ye		seset	she, her
	enlālā	ye		tu	we, our, common gender
	enlālā	ye		tu	we, our " "
	enlālā	ye		ne tu	we, our " "
	enlālā	ye		n	we, our " "

GRAMMAR.

Articles			Pronoun		
	Pa	the, masculine		enly	he
	Pai	the, "		enlü	she
	Üa	the, feminine		enlöu	she
	Tai	the, "		enlün	you
	na	the, plural		enlün	they
	nai	the, "		enlü	they
Demonstrative pronouns			Pronoun suffixes		
	pui	this, these, masc:		a	I,
	Afi	this "		a	I,
	Tui	this, these fem:	—	K	Thou, masc:
	yi	this "		t	Thou, fem:
	pen	this, these, masc: } both		f	he
	läu	this, these, fem: } numbers		s	she
	men nu	that, these		set	she
	en nu	those, that; precede the noun, the others follow it.		ru	we
	pu	this, these, & serves frequent like a substantive verb to connect subject and predicate. "Ye-a pu seb" "My father the same is Seb"		läu	you
	anuk	I, Personal pronouns		sen	they
	nuk	I,		set	they
	enluk	Thou, masc:		u	they
	enlil	Thou, fem:		un	they

SYMBOLS.

	mut	mother			
	mut	mother			
	alif mut	alif mut			
	henut	wife			
	shent	sistär, Kinswoman.			
	shen	brother, Kinsman.			
		id			
	shent	sistär			
	shent	mut aunt			
	shenten	alif set niece			
	set shenten	mut cousin			
		afilly man, (hog)			

SYMBOLS.

		give life			to clothe
		give blessing		ha	to set up an Obelisk. to load a ship
		give royally		s'ha	to cause to be set up
		overlapping, eternal immortality		perai	going out
	mayt	blessing		un	to bear patiently
	mayt neb	all blessed		hru on sha	accession day
		conqueror			regulator or otherwise to make, to fashion
		id.			regulating the rites
		slave			perform
	Kanayt	powerful Bull.			archaic form of man squattling
	mayera	justified, justifier			lord of the enemies
		justified			soldiers
	Xat	deceased			archer
		raised			castle
		righteous			king of W. & E. Egypt
		grey, spotted			eldest son
	tesher	red			progenitors, ancestors
		white			grand father
	Xamv	black		alef alef	great grand father
		were "the redmen"			

SYMBOLS.

		treasury		mayt	blessed
		paid, remitted			id:
		money			id:
		id:			conqueror
		id:			lord of the year
		id:			id: " " "
		id			victories
		money, to pay, to sell.			savior, defender, avenger, punisher
		money, gift to the temple			defender
		money, gifts to the temple			hero
		money, gifts to the temple			hero
		chariot			friendship
		belonging to - of		self an	approved, chosen by
		master		men en	beloved of -
		mistress		mer	beloved of -
		master			seen, shown, "so that it may be seen that it is law ful."
		master of the land			seen, shown
		id: " " "			proclamation
		belonging to the temple, a title of deity			id
		righteous			honor
		blessed			honor
					gave victory

SYMBOLS.

		Leo			water processions
		Libra			bridge
		Libra			the two doors of heaven
	Scor	Scorpio			the two doors of the Nile
		boat of Ra			the keeper of the two doors
		aquarius			door keeper
		chief, or first			door keeper
		chief, or last			door keeper
		master of the house			guardian of the door
		id " " "			jewels
		chief of the temple			treasures
		id " " "			treasures
		chief of the great house		semkal	silver
		chief of the temples		mesu-hat	silver
		chief scribe			mines
		chief priest			mines
		chief of the learned men			mines
		chief			mines
		captain of soldiers			money
					debt

SYMBOLS.

		Zodiac		
	etep	month of		star of darkness
	mesore	"		star of darkness
	aru	a day		star of light
		" "		star of light
		first day		star of light
	annu	hour		star of light
	annut	the appointed hour		star of light
	"	" " "		star of light
	"	" " "		Aries
		planets or wandering stars		Taurus, the birth or rising of Taurus
				Taurus
	aru	evening star		Taurus
	aba	star of night		Taurus
	Karh	star of night		Orion
		star of night		Gemini
		star of night		Gemini
		star of night		Gemini
		star of night		Gemini
		star of night		Ishtar
		star of night		the heliacal rising of the Dog Star

SYMBOLS.

Calendar

	thoth	season of vegetation the month of		pasni	the month of
	paophi	" " "		epsh	" " "
	athyr	" " "		mesore	" " "
	choe	" " "		tobi	harvest months
	igbi	harvest months		mechi	the month of
	mechi	month of		phamenoph	" "
	phamenoth	" "		pharmuthi	" "
	pharmuthi	" "			season of vegetation, or first third of the civil year
	pachon	season of the rise of the Nile		thoth	the month of
	payni	the month of		thoth	" " "
	epiphi	" " "		paophi	" " "
	mesore	" " "		tobi	" " "
	mesore	" " "		tobi	" " "
	thoth	flowering months		mechi	" " "
	paophi	the month of			season of inundation
	athyr	" " "		pachon	the month of
	choe	" " "		paoni	" " "
	pachon	season of the rise of the Nile		paoni	" " "
	pachon	season of the rise of the Nile		epsh	" " "

SYMBOLS

				neb ru	lord of battles, conqueror
	so Ra	son of Ra		neb xaph	lord of the sword
	set Ra	daughter of Ra		neh xam	lord of Egypt
				shent Kau	Ruler of the countries
	suten xabt	King of the two regions		neb lau	lord of lands
	suten rechu	King of S. E.		neh xepri	lord of the two Egypts
		offerings		neb lau	queen of the two countries
		illustrious		nebtai	queen of the two countries
				neb tla lai	lady of the throne of the two countries
		servant, one of the four orders of priests		neb sha	lord of the field
		"		neb Abt	lord of W. E. or Thebes
		"		nu rechu	land of the South, U. E.
		"		nu meht	land of the North, S. E.
		"		rechu mehtu	North & South Egypt
		"		aah	the moon
		"		aahu	months, in describing a person's age
		"		aph	id.
	neb	lord			monthly
	nebt ha	the lady of the house.			
	neb ha	the master of the house			a fortnight or half month
	neb rechu	lord of S. E.			id. " " "
	neb meht	lord of W. E.		uak	a week

SYMBOLS

	suten ka	palace of the King		Tex	King of L.S.
	ka ur	house of Ma, Truth Great house of the Gods		phent	King of U. & L. S.
	mi anen	Ramesses, Memnonium			Queen of W.S.
		the Memnonium			Queen of L.S.
	sekhet	a walled court			the lord the King of W.S.
		a walled court			the lord the King of L.S.
		temple services			King Ruler of U.S.
		"			King Ruler of L.S.
		"			King governor of W. & L. S.
		"			the queen of W. & L. S.
		"			the King of the land; the two eyes represent the portals of the Nile.
		"			King of L.S.
		"			King of W. & L. S.
		offerings, purification			King of W. & L. S.
		"			His Majesty
		"			His Majesty the King
		"			His Majesty the King
		sacrifices,			heavenly King
		sacrifices, gifts for			the queen
		King of U.S.			King
					King & queen

SYMBOLS

		sacrifices			temple
		meat offering			temples
		offering of lotus flowers			"
		offering of pomegranates			"
		offering of olive oil			"
		id.			"
		sacred loaves, consecrated cakes			a shrine or portable temple
	netér, ha. u.	temples			a shrine, a temple
	Kar het er	hades			a great house, a temple
		"			" " " "
		"			a temple, a libation house
		"			" " " "
		house of the Gods			temple of Ptah
		scribe of the temple			" " "
		palace, King's house			" " "
		King's house, temple			temple in the city of Ptah or Memphis
		house of gold, hall of death			temple of Ra in the city of the sun, Heliopolis, Thebes
		seat or place of the Lord			a temple
		sanctuaries of Thebes			a temple
		Temple			"
		"			"
		seats, places, temples			a temple

SYMBOLS.

	Lat nmat	kings chamberlain			priest of Anubis
	neter neter	good god			scribe
	neter ba	holy soul		ab	Priest hood, purity
	neter hat annu	horoscope			liturgies
	sulân neter meri	King god-beloved a priest			prayer
	neter sulân han	the god his majesty a priest			
		a priest		eba en Ra amet en Ra	} Praised to Ra!
		a priest			prayer
		high priest of Amen		Lat net	gift to a god
		title of a priest. of Neith			offerings to the temple
					fear
		Priestess of Ptah			offering of oxen & geese
		a female musician, a priestess			Vases of the Temple, things dedicated
		sculptors		hetepu	things dedicated
	shea	servants, or some kind of priests followers.		HeK nu	holy water, magic water
	sheau	servants			sacrifices

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IDEOGRAPHS AND DETERMINATIVES.

			439		menti	the two mountain chains bordering the Valley of the Nile	455
			440		Sah	constellation of Orion	456
			441		sek wa Sehen Sek, xemt	once (indicates that the preceding word is to be repeated) twice thrice	457
	nemb		442				
	ba	of mines and quarries a basket	443				
						follows ha-nub, House of Gold an epithet used by the Egyptians to avoid the mention of Death.	458
	hems hemet	to sit a wife, woman	444			is probably a variant of the same.	
	ab aba neKa	purification against, contrary a job	445				459
	ma	a cubit, of arms length just, true	446				460
		leopards over garb	447				
			448		jer xentü	harem, house of concubines	461
	Xen	(a swamp or morass) a swamp, morass	449			ruins	462
						ruins	
	xabas	a beard	450			head of an enemy, an Asiatic	463
	sek	a battle axe	451		ba	bronze	464
	sek	to seize	452		bulau	a piece of wood of the sacred boat.	465
		a suspended vase	453				466
	shes	to serve	454		set	to impregnate, to shoot arrows, to throw bread on the ground, to pour libations	467

IDEOGRAPHS AND DETERMINATIVES.

	of things divided, such as, effaw, bristles, fodder &c sew, back meal, pen back, spine	410		ret	to squeeze, to make bread	426	
	ermenx	work, utensils	411		sha shen	to rise (sun rising) acake, kind of food	427
	ru tel sala	door gate a festival	412				
	net	Knead, address, save, help, afflict, punish, hail! Romage, praise to glory to	413				
	mena	to sharpen, to cut	414				428
	hedu sexa	a leather collar to make	415		ber ber	a pyramid	429
	uah	crown, buckle	416		hankli sen kam amen akab rut	mane, down black, acurl black wool grief posteriority	ideogram of wrong grief evil of torment
	heem ker	a cake a kind of cake	417		ret rut	race engrave (astling)	431
	ru	a spike	418				(counterpoise for cellax) 432
	exa ker	to embellish	419				433
	nefer	good, youth, merit, beauty worth, to ornament.	420				434
	solenu	to hear	421				435
	utau	breast plate	422		nub	gold	436
	lons uleb	part of a net; a stretch to stretch	423				437
	xaka	to shave	424				438
	ux ashab	a clepsydra } ? " " }	425				

IDEOGRAPHS AND DETERMINATIVES.

	pet Ra	a bowcase lō remain	379		amen lēmōmen		393
	saah	a journey	380		belsh	lazy, slow, revolt	394
	sent sennt	foundation lō found	381		lēm		
	lālan	proper, peculiar (from lālā, prince, minis- ter, chief) (abbreviation of 129.)	383		lēm	total	395
			383		hat	half	396
			384		hat	heart	397
			384		sept septi	lūh banks, shores	398
	nemt	gallows, block	385		fem	female	399
	shat ashen aseg sebt sent seeb heska mati ma	cut slab mow cast out cut, rub destroy, denotation cut, hard, thick cut	386		heizh	a table, peace, offer- ings, food, goods.	400
	au	joy, magnanimity	387		tel	dish	401
	ma ne	continued	388		ast	a rope	402
			389		nnush nnushen nashem	rib kidney liver, loin	403
	nas ex naor "	tongue adore superintendent a chief	390		smat	daub the eyebrow, stibium, half-month	404
	apr	lō equivo	391		sept	shore, lip, margin	405
	an	a whetstone, lō order lō dispose	392		na kama	sole, only, one lake	406
					hot	small (rammiller)	407
					heiv	ivory carrying	408
					kar	tail	409

IDEOGRAPHS AND DETERMINATIVES.

	kat aat	chaos a net	347			abasketful of cakes	361
	setp	to judge, to select, to improve	348			a cake	362
	uia uuka	to return, to take, escape fisherman (boat & net)	349		nebet	date cane	363
			350		Kabi	honey comb, a quarter of an aroua of land	365
	ab an henli	indumb an animal Heliopolis arms, tools, utensils Is much elongated in the f. as reliefs; Is probably one of the masks raised in honor of the Gods	351		hu	a skuller a mat	366
			352		ben nabo rub ay hien bet er sak	date to germinal censer honey, conserve, fruit barley since to collect	367
		(incense burner)	353		neb	lord	368
	ait male	endoes, defect whip	354		Neb er	Ar. Lord of all, universal God	
	sahu gab	received, constellation of Orion	355		ba	iron, cloud (acucible) archaic form of enueible	370 371
	saah	Orion, assemblage, per- ambulation, a journey	356		alen kar	lank, rank curve	372
	nena		357			(an emblem of euphie)	373
	sep	times	358		u	one, line, edge	374
	stem	stibium	359		sens	food, a ragout	375
	at	bread	360		ta art	to give, termination of present participle	376
					nefer al	incense	377
							378

IDEOGRAPHS AND DETERMINATIVES.

	baaeu	a dagger 322			in reverse of the... 335
	Xaa	a dagger, a chief, above, first 323		sat	336
	kurr	a chariot 324		sla sat sala	a ball of thread, to tow, to spin, to lead, to convey 337 a cord (a reel & cord)
	grai	to write, a scribe, painting 325			
		scribe, pallet 326			
	ter	a weight, appointed 327			to reel cord & twine 338
	ma Xena	a reed pen to shut, to separate, a consubine 328			a spindle 339 to establish to prepare name of a metal
	lar	in quantity of food, fruit.		ab alra ex afu ydu het	apapyrus roll. 340 oppose form light equip things letter
	lam sert sem	scepter a liquid, cream or butter gold 329			
	user	power, victory, riches 330		teruu	a roll of papyrus 341
	uabt	the West 331			a chisel 342
	shaa lee perait	book tied up roll house of books, library 332			(linen bands) 343
		(a polisher) shadow(?) 333		aat	a closed net 344
	ab aff	food, cook bag, pouch, purse 334		aat	a net 345
				aat	an expanded net 346

IDEOGRAPHS AND DETERMINATIVES.

	ulā	a pectoral plate 297		lsho	a shoe latchet 309
	maka	a metallic amulet 298		sersh	a sistrum player 310 an assistant priestess
	ash	a string of beads, <i>Asacus</i> or cedar gum 299		sersh	a sistrum to play the sistrum 311
	shent	an apron 300		sersh	sistrum 312
	sha	armor 301			occurs in <i>Louvre papyrus</i> as "au" an ingredient in an ointment for the memory 313
	shua sem	a plume a feather 302		X9X pexa	a whip to whip 314
	alef	the Crown of Osiris and of Gods of Lower world 303		sba ala menx	a prop ulnells " 315
	alef	Crown of Horus 304			(a stick) 316
		chain armor 305		Kannu Tema	semp olānds linen cloth 317
	lbb lbbi lbb lbb	sandal two sandals sandals 306		lāhen	crystals 318
	xait	a fan, repose 307		aka aku nelor	a battle axe 319 a god
	ser	a fly flap 308		nelor	has a high priest, prophet
				xet'ni	a battle axe 320
				aneyt	a woodman's axe 321

IDEOGRAPHS AND DETERMINATIVES.

	utš	palanquin	263		het	crown of Upper Egypt	280
		(a seat)	264				281
		(a chapel)	265				282
	an	total, account	266		lgh	crown of Lower Egypt	283
	anru	a stone	266				284
	Kar	a furnace	267		xopet	helmet	284
	Well		267				285
	hai	a tablet	268		name	a wig	285
	hab	a shrine	269		name	a wig	286
		fill, inundate	270		abeb	horns, extremities, etc.	287
	neph	a potter's stand, to mould	271		lae	the die of the crown	288
	apt	a manger, Thebes	272		leou	to raise, devala	288
			272		ub	a collar	289
	hurs	a pillow	273		uexx	a collar	290
	uab	"	273		xena	a collar	291
	Xar	load	274		Xax	a collar	292
	arri	crown with asps	275		annua	to lie up, plain	293
	mahu	chaplet, crown	276		usex	a collar	294
		crown, circlet	278		men	a bracelet, an amulet	295
		crown of flowers	279		men	a bracelet, an amulet	296

IDEOGRAPHS AND DETERMINATIVES.

	l ^h anhal ^{er} nap	in tera lime lark grain	234		bol ^k	cutn (heap)	230
	lab	a fig	235		hur	onions (bundle of)	237
		a pomegranate	236			pylon, gate	238
	han ar	a box grapes	237		Kara	a chest	233
		vertebra	238		ast hes Kat hesb	a throne, a place " " " " " " a throne, a seat " " "	234
	ald	clay	239		l th ast ast ast ast	a seat a place, situation Isis Goddess a girl's God.	255
	hanna henbi	a wall territory	240		Sebt	dog, slar, Seth's	256
	Serh ssau	drain floor	241		l th l th l th l th	Obelisk " " " " " "	257
	mer	2 nd class cities, and wa- ter stations			l th l th l th l th	engraved Obelisk	
	ashr	olive	242			column	258
	ba	captive, prostrate, to con- duct	243			column	259
	ba hem	iron salt				column	
	em Kefai	on the contrary	244			column	
	em nam ushem	again, repeat to renew	245			column	
	Xem	hem	246			column	
	ama	flax	247			column	
	snut	granary	248		Kani	chair	261
	nam	block, place of execution	249		hes Ka Kat	sofa throne, seat	262

IDEOGRAPHS AND DETERMINATIVES.

	neft sirui	fan, flabellum a fan	205		hot ti	soles of the feet	221
	at	hear, words	206		hankk kef	throat, charge desolates	222
	at nami	fish	207		haakk	throat, charge	223
	shuam ap ma shu	feather, with, at dream dreamt	208		hut	silver	224
	yem sept	prevail lighten	209		hut	a mass	
	aab	pass, oppose	210		hulu	onions	225
	abkam	material	211		hut	white	226
	artu	bullock	212		amo	hold a stick	227
	anla at	hour of the day minutis	213		hut	onion	228
	apt	equip	214			sceptre of Lower Egypt	229
	aln	create, reckon	215		usef	fiat, decree, station	230
			216		syem	germ	
	ren	a packet	217		aan aan aal	labor, work, honor, glory, title artisan, dignifying	231
	benben	cap, tip, roof	219		sultan	reah King of Upper Egypt	232
	hi	to drag	220		nema nat	to force to turn back to make grow	233

IDEOGRAPHS AND DETERMINATIVES.

	sep. u	once	188		tat	(abuckle)	192
	sep. sen	twice			arma	(Two eyeballs) to see	193
	sep. xem	thrice			ai	to go	194
	sep. flua	four times			aa	to bring tribute tribute	195
	jessen nu	thousandth			sam	to direct, pass, traverse a statue	196
	na	ment, net,			apsh	hall, floor circular, to encircle	197
	u	thousands			perai	to go out	198
	lu	tens thousands			hes	to sing	199
	ashu	hundreds thousand			ab	a kind of wine	200
	mpha	millions			shes	a seat or throne	201
	mpha	billions			shes	a right, proper	202
	Teta	all time, forever			shes	pure, clear	203
	api	everlasting, zero, infinity			shes	feast	204
	api	first			belā	gift (a sledge & sleds)	205
	Ki	second			ba	reward	206
	lā	(a stick or club)	189		mei	symbol of the product of riches	207
	lex	aweight, a supply of liquid	190		akm	a chest, box, ting	208
	sesha	a shell	191				

IDEOGRAPHS AND DETERMINATIVES.

	xaiu	shrine	174		Ordinal	100
	hethu	allâr, table of offerings	175		mek-ue first	
	xaiu	allâr	176		mek-sen second	
	xaa	altar	177		mek-xam third	
	xaiu	allâr	178		mek-fia fourth	
	xaiu	allâr	179		mek-seb fifth	
	xaiu	allâr	180		mek-ase sixth	
	xaiu	allâr	181		mek-sek seventh	
	xaiu	allâr	182		mek-paut eighth	
	xaiu	allâr	183		mek-pait ninth	
	xaiu	allâr	184		mek-met tenth	
	xaiu	allâr	185		mek-ue first	
	xaiu	allâr	186		mek-ue second	
	xaiu	allâr	187		mek-ue third	
	xaiu	allâr	188		mek-ue fourth	
	xaiu	allâr	189		mek-ue fifth	
	xaiu	allâr	190		mek-ue sixth	
	xaiu	allâr	191		mek-ue seventh	
	xaiu	allâr	192		mek-ue eighth	
	xaiu	allâr	193		mek-ue ninth	
	xaiu	allâr	194		mek-ue tenth	
	xaiu	allâr	195		mek-ue first	
	xaiu	allâr	196		mek-ue second	
	xaiu	allâr	197		mek-ue third	
	xaiu	allâr	198		mek-ue fourth	
	xaiu	allâr	199		mek-ue fifth	
	xaiu	allâr	200		mek-ue sixth	
	xaiu	allâr	201		mek-ue seventh	
	xaiu	allâr	202		mek-ue eighth	
	xaiu	allâr	203		mek-ue ninth	
	xaiu	allâr	204		mek-ue tenth	
	xaiu	allâr	205		mek-ue first	
	xaiu	allâr	206		mek-ue second	
	xaiu	allâr	207		mek-ue third	
	xaiu	allâr	208		mek-ue fourth	
	xaiu	allâr	209		mek-ue fifth	
	xaiu	allâr	210		mek-ue sixth	
	xaiu	allâr	211		mek-ue seventh	
	xaiu	allâr	212		mek-ue eighth	
	xaiu	allâr	213		mek-ue ninth	
	xaiu	allâr	214		mek-ue tenth	
	xaiu	allâr	215		mek-ue first	
	xaiu	allâr	216		mek-ue second	
	xaiu	allâr	217		mek-ue third	
	xaiu	allâr	218		mek-ue fourth	
	xaiu	allâr	219		mek-ue fifth	
	xaiu	allâr	220		mek-ue sixth	
	xaiu	allâr	221		mek-ue seventh	
	xaiu	allâr	222		mek-ue eighth	
	xaiu	allâr	223		mek-ue ninth	
	xaiu	allâr	224		mek-ue tenth	
	xaiu	allâr	225		mek-ue first	
	xaiu	allâr	226		mek-ue second	
	xaiu	allâr	227		mek-ue third	
	xaiu	allâr	228		mek-ue fourth	
	xaiu	allâr	229		mek-ue fifth	
	xaiu	allâr	230		mek-ue sixth	
	xaiu	allâr	231		mek-ue seventh	
	xaiu	allâr	232		mek-ue eighth	
	xaiu	allâr	233		mek-ue ninth	
	xaiu	allâr	234		mek-ue tenth	
	xaiu	allâr	235		mek-ue first	
	xaiu	allâr	236		mek-ue second	
	xaiu	allâr	237		mek-ue third	
	xaiu	allâr	238		mek-ue fourth	
	xaiu	allâr	239		mek-ue fifth	
	xaiu	allâr	240		mek-ue sixth	
	xaiu	allâr	241		mek-ue seventh	
	xaiu	allâr	242		mek-ue eighth	
	xaiu	allâr	243		mek-ue ninth	
	xaiu	allâr	244		mek-ue tenth	
	xaiu	allâr	245		mek-ue first	
	xaiu	allâr	246		mek-ue second	
	xaiu	allâr	247		mek-ue third	
	xaiu	allâr	248		mek-ue fourth	
	xaiu	allâr	249		mek-ue fifth	
	xaiu	allâr	250		mek-ue sixth	
	xaiu	allâr	251		mek-ue seventh	
	xaiu	allâr	252		mek-ue eighth	
	xaiu	allâr	253		mek-ue ninth	
	xaiu	allâr	254		mek-ue tenth	
	xaiu	allâr	255		mek-ue first	
	xaiu	allâr	256		mek-ue second	
	xaiu	allâr	257		mek-ue third	
	xaiu	allâr	258		mek-ue fourth	
	xaiu	allâr	259		mek-ue fifth	
	xaiu	allâr	260		mek-ue sixth	
	xaiu	allâr	261		mek-ue seventh	
	xaiu	allâr	262		mek-ue eighth	
	xaiu	allâr	263		mek-ue ninth	
	xaiu	allâr	264		mek-ue tenth	
	xaiu	allâr	265		mek-ue first	
	xaiu	allâr	266		mek-ue second	
	xaiu	allâr	267		mek-ue third	
	xaiu	allâr	268		mek-ue fourth	
	xaiu	allâr	269		mek-ue fifth	
	xaiu	allâr	270		mek-ue sixth	
	xaiu	allâr	271		mek-ue seventh	
	xaiu	allâr	272		mek-ue eighth	
	xaiu	allâr	273		mek-ue ninth	
	xaiu	allâr	274		mek-ue tenth	
	xaiu	allâr	275		mek-ue first	
	xaiu	allâr	276		mek-ue second	
	xaiu	allâr	277		mek-ue third	
	xaiu	allâr	278		mek-ue fourth	
	xaiu	allâr	279		mek-ue fifth	
	xaiu	allâr	280		mek-ue sixth	
	xaiu	allâr	281		mek-ue seventh	
	xaiu	allâr	282		mek-ue eighth	
	xaiu	allâr	283		mek-ue ninth	
	xaiu	allâr	284		mek-ue tenth	
	xaiu	allâr	285		mek-ue first	
	xaiu	allâr	286		mek-ue second	
	xaiu	allâr	287		mek-ue third	
	xaiu	allâr	288		mek-ue fourth	
	xaiu	allâr	289		mek-ue fifth	
	xaiu	allâr	290		mek-ue sixth	
	xaiu	allâr	291		mek-ue seventh	
	xaiu	allâr	292		mek-ue eighth	
	xaiu	allâr	293		mek-ue ninth	
	xaiu	allâr	294		mek-ue tenth	
	xaiu	allâr	295		mek-ue first	
	xaiu	allâr	296	</		

IDEOGRAPHS AND DETERMINATIVES.

	Req. crook nays	acrook rule, a crook a ruler a title, to inscribe 149		aa it	daw paint, to figure	
	snab	back of a chair health 150		set	palm measure	
	uga	strength 151				161
	max au max hema	a key, ripe, bleat bleat is, mature is hemp 152		feet	back shin	162
	ia	the earth, the land 157				163
	ia					
		Egypt, the land of the winged Sun.		at tal kella atti at	substance type, drop, tear type "	164
		id:		alēn	captive	165
	lai	the two regions, Upper & Lower Egypt		sah ru	gale	166
	lau	countries			leopard's skin	167
	heep	district		Xet shep	to receive to take, hold, seize	168
	mu	moles				
	mem	mouth (door of the head 158		tat shent apot arit callu	emblem of stability stability, follow, palette impart bottom establish	169
		ears 159				170
	Afa fist	fist, seize by force Rand, fist 160		Shem Xem	bolt, shrine Iethyphallic God	171
	set	palm measure		Xani ax	altar "	172
	Shapt shep	hand take			shrine, ark	173

IDEOGRAPHS AND DETERMINATIVES.

	sha sna matius	(a seal ring) to encase to turn away, knee repose, quiet, dead, precept 102		an ab Kabali Keraki	horned bull horns two horns 112
	nesh nax pax paxat	(half cartridge) to separate divisions rod lioness 103		nub	gold of gold 113
	menat yet	seal seal, shut 104		mahr henher	mirror " 114
	heha hebe hepy hep apt at hukh at	(basket and cord) of clothing naked to clothe a giraffe conceal cartonnage cup table cloth a kind of linen 106		sba merh as	a flute " 115 beast, servant, motif, chapel, chore, chamber, drink, dis- ness, fault, leisure
	yar has hebe abu dor sta hu has naha ashah bat belannu fenka neh si hekar arar	of foul things mummy embalm wrath, reckon, account elephantia bad, evil, abominable to conduct filthy " 107 foul, copres ashas food, rations malefactor to evacuate foul impurity hunger, starve seed		ma	elbit 116
	yar has hebe abu dor sta hu has naha ashah bat belannu fenka neh si hekar arar	of foul things mummy embalm wrath, reckon, account elephantia bad, evil, abominable to conduct filthy " 107 foul, copres ashas food, rations malefactor to evacuate foul impurity hunger, starve seed		ya boli	to measure corn barley 117
	yar has hebe abu dor sta hu has naha ashah bat belannu fenka neh si hekar arar	of foul things mummy embalm wrath, reckon, account elephantia bad, evil, abominable to conduct filthy " 107 foul, copres ashas food, rations malefactor to evacuate foul impurity hunger, starve seed		liat heht stibeyen	half pint of measure 120
	yar has hebe abu dor sta hu has naha ashah bat belannu fenka neh si hekar arar	of foul things mummy embalm wrath, reckon, account elephantia bad, evil, abominable to conduct filthy " 107 foul, copres ashas food, rations malefactor to evacuate foul impurity hunger, starve seed		ak ti Kufri ya boli heht has sheng	bread fragrance " 121 food corn, barley solid food
	yar has hebe abu dor sta hu has naha ashah bat belannu fenka neh si hekar arar	of foul things mummy embalm wrath, reckon, account elephantia bad, evil, abominable to conduct filthy " 107 foul, copres ashas food, rations malefactor to evacuate foul impurity hunger, starve seed		nehav ia	a kind of bread a heap 122
	yar has hebe abu dor sta hu has naha ashah bat belannu fenka neh si hekar arar	of foul things mummy embalm wrath, reckon, account elephantia bad, evil, abominable to conduct filthy " 107 foul, copres ashas food, rations malefactor to evacuate foul impurity hunger, starve seed		liser	a plate, a liquid, cream or cheese 123
	han Kara	of boxes a box sarcophagus, shrine 109		ten sen ulan	a name to bind, an orbit 124 a pendant
	yem Kara	a box, a shrine embalment, funeral 110		Pat Het Barnu an	Nubia Upper Egypt Barnea to return 125
	lab Kara a.c.	a box (boxed) a coffin bier 111			

IDEOGRAPHS AND DETERMINATIVES.

	ruh haki sank sant atnu	a cord lowline bind found to build, to form	78		seer soli sh ser	arrow shoot arrow arrow-head	95
	uru	elörn	79		Kaut meny Kat meny	fabricate, build, construct fabricate, work, labor create, form, an artisan, laborer, soldiers or other loole.	96
	Kam oba ta	to create wicked pooning stick	80		Kat hen serka Kas Kas ab Bena	inscription shalls to carve to embalm a coffin every work palm branches	97
	hepila	poop-deck	81		Nen	a little	
	ya en	the wood of the mast	82		hui	a mace	
	allKat	rigging	83		us	a saw	98
	bola	blocks	84		erka art de- xer ark ar anti anti shen any haka heng mer Kras seekt shp has am yekt	aval, a bag a package, a bag to fall down binding, clothes clothes moose lin each, every affair, dress clothes, recken, account a girdle bind embalm a ship is hide to be named cloak, clothes	99
	neyri	halyards	85		ant yema senna sena	a ring to shut to enslave to turn away	100
	best	rowlocks	86		seah	a ring, a handle	
	hems	rudder	87		at sh xi	a circle times the ego, person.	101
	hpi	paddle-blade	88				
	matbet	hatch cover	89				
	uer hept	oar paddle	90				
	Xepoh Xerleb	a sword, to smile to prostrate	91				
	neet het pext pelt	yellow paint to shoot to extend black race, Ethiop, Sybians	92				
	et- neet pext pelt ph	refuse strength bow in shape	93				

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IDEOGRAPHS AND DETERMINATIVES.

		delicious	48 cm.		xa	a title	
	ih	nosegay			rasha	joy	
	aar	avine			rsh	joy	
						amaterial of stone	
					mila or men	to pound, pace, go round	
					asha	alaburnam	
					arr rsha ba	grapes dates bronze	49
	benr	dates, palm tree, delight			ret	alärnik, boat	
	ash	acacia, cedar			anem ant anti	pearl, jasper ant. kind of unguent, yellow perfume	50
		akind of nosegay			Kar	horizon of cities	57
					merr nut	a cake a city	
		solis emblem of L.E.			ta ba hedni mark nabula ner ner kar ab linter maga xer caut aat. Karula. asledge, a chariot aft at asr akara abai caut aker ams benben belau kala kan hakr makr art ash mayt ket	stick bough, wood ebony chariot paddle a bolt balance wood, stick, sceptre pike abode, couch kind of wood lamarind wine bolt part of a boat a boat Viher hold a stick palm branch holes for ropes a mat, a bed a stick applied to festivals a grove linter acacia, cedar power afterwards	52
	xa	to rejoice					
	asx	to reap					
		delicious					
		(holus leaves)					
							
		(a hed. or hed. leaves)					

IDEOGRAPHS AND DETERMINATIVES.

	apt	duck 41		of names of sodenoes	
				ura lironus	
	nra nan	to vanquish number, numerous		mashu uncertain	
				mechua serpent	
				apt head	
				eye	
	lenk foot ap aym lerna ayx ayai axex xu	wing of flying 42 to fly to mount to soar to swoop to rise, to fly to fly " " wing or plume		of names of trees	
				ayamere ash	45
				ash cedar	
				shaula	of wood persea (wood) tree 46
				is his raier penha yer	a shoot, time horse to show to increase, grow, plants youthful. 47
				so sulen	ha. it, they king 48
	anru	gate		aym aynu ferri ayp wshn hu mha bat mahu nan menht mash	to grow of plants a flower 49
	xapt	thigh			
	shept xa	shame body			
	ru mahn fali refref	snake asp worm, viper 44		acriu sem aak menht	food (lotus) seeds fodder clover, fodder
					
	apap apb sba beibh axex alane nak	elevalē apaphis ricked abomination dragon fantastic, shame Nak, the great devourer		hier	a flower
	xefi	enemy, accuser			
	halu	fore head.		su boti hut	wheat white barley, wheat

IDEOGRAPHS AND DETERMINATIVES.

	ur wē an ak ban bekau bek but fennu pohh pōkar kan kan nui kesm kauu kat ket kut yen yeh ker emsah mas mahes mayam ambu	of evil sharrow little deficient, vain starve, hurt unpleasant waste, void, cease cease, decrease abominable filthy, dirty evade starve, famish envy, malice conspire suffocate destroy fear oppress afflict little false mislay halt officer's family desolate thorn	40 cmf		akam asham	wrapped up eagle or falcon
				ast	to frighten, to protect	
				tesher	an adulant, red	
				Nem	to find & seeking	
						
						
				ba	soul	
				sex	nest, waterplace, to fill	
				seshi	nest, marsh, nest	
				rex	pure, soul, dream	
				rex	pure, soul, dream	
				rex rexili	pure, spirit, wise intelligent, reasoning being	
				ut neh	belonging to drag, agitate	
						
				anti	the perfume of Anti	
				ha	predecessor	
				ba	soul	

	Xen Nam tenuu	agitate, diligent; tell, fearful to move
	rex	pure, spirit, dream
	ba on aba	soul, spirit be pass through, opposite
	am amma shem tam	give strangle, bind wicked, match
	hna	to fish
	Mut almu	mother food of the dead
	lofau	leal or small duck
	lof	fragrance
	sek ba s'baat setat	to be idle (snared bird) " " " " " " to tremble

IDEOGRAPHS AND DETERMINATIVES.

	hem or danhem	socust or grasshopper	32 con.		solim alt	(a. corr. ear) listen, heard penetrate, regulate	36
	het xep hab	bee wasp king of W. L. Egypt			besu tehan	pass devalz, promote	37
	af	fly			palu	mortals	
		mantis			mut	die	
	ehft lenin xep	ram, to fashion to rise up, pride, revolt demon, liar	33		Kof enhaf zah tak	carry bear off	
	xep beb ahit am	the throat the gullet the windpipe to eat			ant	claw	
	ela	to conduct			Xph	a high . . . of fame	38
	ehft lenin xep seshi Nofau	ram, to fashion to rise up, pride demon, liar place in writing desolation			ashan	measure	39
	ah	flesh			refat	lord	40
		thirsty			de Xhr sinn xenn Kai	son, daughter scarab destroy also v title	
		dorcas goat			lai	half	
					bau	soul	
					la	seize grasp	
					ru terp sent	duck kind of duck to prove, fear, terror, li- mid	
					hat	beginning	
	pehli apehpek	vigilant gigantic			abhubah bah abahu	bird on corn heap inundation, to swell, harvest fill, inundate, supply, to gorge	
	kenbet	subject, servant			pal lennu ser malein hem	to fly to move kind of goose facilitate create, produce	
	rfu lenin xep Nofa emNofau	disturb, hunt rise up, pride seize on the contrary	35				

IDEOGRAPHS AND DETERMINATIVES.

	set na	an ass " "	32 cont*		ab	elephant
	uhar	dog			hux	wolf
					sa	a fox, a son, an order of priests
	xuu	cat				rhinoceros
	lani	dom-cat			apt	hippopotamus
	maajt	lynx				giraffe
		rat				gryphon
		gerboa rat				sphinx
	aani	ape priest			emou all agem ali	crocodile "extinguish lay out"
	hali	worship			sali	connection, beam
	hant	rage			any an	hare being, existence
					apsh	tortoise
					hek	frog, numerous
	seb	jackal, crafty, cunning.			ashu	tadpole, many, nume- rous, million
	anah	magus wolf, dog				innumerable, more than 10,000
	maau	lion			full	blind worm
	sen	lioness, turn back			oxu or ashu	lizard, numerous, to supply, to give breath to.
					serk	scorpion

IDEOGRAPHS AND DETERMINATIVES.

	skau tha makku bonnu sali	sacrifice drunk, deprive slaughter no, not annihilate	24		Sam Sam	horse	
	feh ait	of motion wander, search asleep, apace			aua ka ana	bull	of cattle
	sna yosef hem annu	turn away stop, not go slay rise, fold			ah aua maht kau	cow	white antelope
	masi	(ameri) brought, conduct, lesapports, cargo, mer- chandise			abhem aua hnh huau ab	calf	stiter calf throat
	e	art	of parts of the body rump	35		salf ba	thigh cow
	lash	fleshy part	26		sha lenli ben rex jenn sen	nostril	of breathing nose breathe joy sleep breathe
	shao aau	to be born, flesh shoulder	27		re yau apha	boar sow hog	
	ha ka ua ham embat	husband of males bull ass husband embat before, in presence harmata foreokin	28		ab kamer apt des lab xener ab hali isher	elephant camel Thebes, hippopotamus askin sandal casque apiece of linen, pied bellores leather	of quadrupeds
	sa kan	of the body girdle, strands	29		ba	goat, soul	
	ab abu	a game of chess Numidian goat	30		ger	Egyptian sheep	
	asui	lenses	31		kax xahai	gazelle	
	htar desu rmi	horse mare cattle	32		ar at	antelope	
					shak sha sahu	ancestral to collect a crowd race, family, ancestral	

IDEOGRAPHS AND DETERMINATIVES.

	of land, working the earth and of angular objects. both, earth, to swallow means, lāle, perception corner horizon clear both cultivate	19		ser	brush, reserve, rivale, effect, oblique, sacred, involved.	
	lāt	give, send	20		ser	distribut, chosen, holy, venerable (all of this type seem to have the same value)
	Kab	arm			ser	arrange
	Kabi	a pair of arms			meha	leave
	Kan	breast			xu	rule
	hept	unite				of painting
	ant	embrace			Kar	to fight
	aka	divide			Kat	to contend, to kill
	apt	rib			ma	directly, presently
	lāni	to encircle				
	fiabtu	to hold together			mna	to nurse
					shkau	to suckle
	akhut	prepare	of power		shkau	
	ex	light, honor, suspend				Satyrintz 22
	aa	reproach			Kar	to rob, entrap, hasten secret, harass, ravish
	auaa	steal, take			Kar	to hold, possess
	aa	knit			Kru	to entice
	aua	chastise				garrison
	aua	" length			Sati	the feet
	aua	Kidnap, gainsey, catch			apu	guide, police
	auai				Sn	Knee
		of peaceful action			ret	foot
	Kuhu	shoulder			xent	to approach
	X ² , Xu	to rule, protect, screen a fan			uar	leg
	Xu	to rule			bu	"
	Xu	to rule			ar	acre
	Xu	to rule			aroud	lie down
	Xu	to rule			buln	terrible, roar
	Xu	to rule			hama	guide, lead, propose
	Xu	to rule			apt	to kneel
	Xu	to rule			ptier	en la - to kneel

IDEOGRAPHS AND DETERMINATIVES.

	slā	prisoner, convey		api ta api ru api ru api	upon earth palace, edge of life dedication forthwith	16.
	ur	elder		ker	on, upon, face.	
	ahit or ahit	assistant priestess		ru	mouth	
	homs	to sit		slēm an	stibium appear, show.	17
	xen ru xer xart māpa enxu maharu se xrut afi api amiēn	body of youth nursling child. offspring to grow to nurse youth, hero, Soldier child move acquaint, judge cable, rank		ka an nhaa ras xer	to ghy adorn raise up suspend content	festive, glare aba, to pierce an ru sleep aft, splendor
	atru	to build, form, create		ari rime qru	eye weep shut the eye, wink	
	atru	to build, form, fashion		allnt	build, form, sleep	
	xhr xpta api	scarab earth, world fly		ar arta ar at at	author works produced by - to make passage frontage	
	ment	bier of embalming		armda	to see	
	monat nent xat slr kar	repose; death bier, couch a body to lay out to embalm		rini rini aki	lears weep lament	
	monau	sleep, death		an	precinct	
	api api api api api	head of the head equal forehead face head		an	appear, show	
	api api api api api	head of the head equal forehead face head		api api api api api	looth pay to chew, gobble up food	18.

IDEOGRAPHS AND DETERMINATIVES.

		<i>Negro captive 1, 2</i>		<i>xa</i>	<i>to measure corn</i>
		<i>chief</i>		<i>hes</i> <i>lyen</i>	<i>to sing</i> <i>to play the harp</i>
	<i>maan</i>	<i>cattle guard</i>			
	<i>xixi</i>	<i>to whip</i>		<i>tel</i> <i>xelab</i>	<i>to subdue</i> "
	<i>ta</i> <i>Seb</i>	<i>to offer sacrifice</i> " <i>drink</i>			
	<i>maan</i>	<i>cattle feeder, driver</i>		<i>tut</i>	<i>statue</i>
	<i>ma</i>			<i>bu</i> <i>keo</i>	<i>to metal (with aslone)</i> <i>subdue, overcome, van-</i> <i>quish</i>
	<i>ash</i> <i>pherr</i>	<i>cry, plaint</i>			
	<i>aba</i>	<i>to play a game</i>		<i>her</i>	
	<i>kebek</i>	<i>libation</i>		<i>herri</i>	<i>Quadriggera</i>
	<i>neham</i>	<i>rejoice</i>		<i>tut</i>	<i>a statue</i>
	<i>mo</i> <i>bat</i> <i>ay</i> <i>akala</i> <i>anan</i> <i>ak</i>	<i>powerful</i> <i>servant</i> <i>now</i> <i>babble, want</i> <i>for</i> <i>strike</i>		<i>shr</i>	<i>to terrify</i>
	<i>set</i>	<i>spill, pour out</i>			
	<i>uah</i> <i>kebek</i>	<i>pour out, to feed</i> <i>libations</i>			
	<i>aln</i>	<i>to beat, to pound</i>		<i>hur</i>	<i>elder</i>
					

IDEOGRAPHS AND DETERMINATIVES.

	<i>x'tb</i> <i>x'r-shr</i> <i>ofx</i> <i>refu</i> <i>nieh</i> <i>bukli</i> <i>hat mi</i> <i>reid</i> <i>xet</i>	over throw over throw smile lay waste growl to humble malefactor obscure rebel, culpable enemies, the impious
	<i>beb</i>	profane
	<i>xebli</i> <i>ut</i> <i>Kars</i>	transformation image mummy sha accuse aru ceremony ka of form
	<i>aut</i> <i>xat</i> <i>Kars</i> <i>hes</i> <i>ab</i> <i>ox</i>	of embalming matter a body embalm obedient form, type, image dead, spirit, type
	<i>x'tb</i>	limble
	<i>het</i>	Heavens, the sky
	<i>nebk</i>	to wash gold to swim
	<i>hi</i> <i>ufa</i> <i>sem</i> <i>Kat</i>	strike of constructions chastise build, construct
	<i>hi</i> <i>ufa</i> <i>len</i> <i>ament</i> <i>betsh</i> <i>batnu</i>	strike chastise bruise hide lazy, slow, injure malefactor
	<i>aa</i> <i>oka</i>	joy, acclamation exalt, praise
	<i>Ka</i>	bearer, wearer (of dia- dem)
	<i>Ka</i>	to bear, support, extend Ra who extends the hea- vens.
	<i>nini</i> <i>Kebek</i>	sprinkle libation
	<i>sems</i>	older, prince, prefer- red, adopted
	<i>hes</i>	to beg, beseech
	<i>uxs</i>	create, mould
		
		
	<i>ebau</i>	praise, glorification
	<i>xet</i> <i>ba</i>	invert topsy-turvy
	<i>nim</i>	pygmy
	<i>amru</i> <i>hak</i>	conceal, envelop captive
		
	<i>heser</i>	han high priest
	<i>annu</i>	to look back
	<i>saletn</i> <i>ab</i> <i>ash</i>	listen hear, listen cry, plaint
	<i>lenh</i>	to blind, of Asiatic captive

IDEOGRAPHS AND DETERMINATIVES.

	xabv	ellipsoid / Ocarina		nat	to knead
	sbau	a convict, impious enemy		beshla	weak prisoner
	nub	to gild to worse in gold		beshla	weak prisoner
	ha	to rejoice to adore, praise, exalt		rosh	elative
	hanna	suppliant rejoice		hana	ancestral mode to please, acquaint, fill
	he	heh, a trillion years illimitably, for ever		hana	turn back returner
	hes	to sing		hana	command
	amn	to ride		hana	people intelligent beings people of S.E. Egypt
	syai	ascribe		hana	" " " " " "
	fa	to bear, to carry		hana	spirit manes
	shur	to drink		hana	couriers' family inferior
	at	pure, priest scribe "		hana	holders
	at	pure, priest scribe "		hana	superintendents of fire
	nobek	libation		hana	syphon
	nobek	libation		hana	Baal
	stem	a judge		hana	Sadak
	neham	to leave		hana	of names of females and goddesses.
	neham	to leave		hana	of parturition
	neham	to leave		hana	to bring up to suckle, a wet nurse to dandle
	neham	to leave		hana	" " to put to sleep
	neham	to leave		hana	to drag along supreme

IDEOGRAPHS AND DETERMINATIVES.

	ur uāi an ak ban bekau bek but fennu pōth pōth kan kan han han nui hesm hauu hat het hut hut xen xōphen her emsh mas mahau mayam andū	of evil sharrow little deficient, vain starve, hurt unclean, waste, void, cease cease, dejection abominable filthy, dirty eyes, dirt starve, famish envy, malice conspire suffocate destroy fear oppress attilist little false mislay halt officer's family desolate thorn	40cm		akam asham	wrapped up eagle or falcon
				ast	to frighten, to protect	
				lasher	an adulterant, red	
				Nem	to find of seeking	
						
						
				ba	soul	
				sex	nest, water place, to fill	
				seshi	nest, marsh, nest	
				rex	pure, soul, dream	
				rex	pure, soul, dream	
				rex rexiu	pure, spirit, wise intelligent, reasoning being	
				ut neh	belonging to drag, agitate	
				anti	"perfume of Anti"	
				ha	predecessor	
				ba	soul	

	xen kam lennu	agitate, diligent; tell, fearful to move
	rex	pure, spirit, dream
	ba an aba	soul, spirit be pass through, opposite
	am amma shem tam	give find strangle, bind wicked, match
	hna	to fish
	mut atmu	mother food of the dead
	lofau	leal or small duck
	lef	fragrance
	soh ba s'boat sela	to be idle (snared bird) " " " to tremble

IDEOGRAPHS AND DETERMINATIVES.

	hem or banhem	locust or grasshopper	32 cont.		solēm allh	(a corn ear) listen, heard penetrate, regulate	36
	het xeb hab	bee wasp	King of W. & E. Egypt		besu tehan	pass elevate, promote	37
	af	fly			palū	mortals	
		mantis			mut	die	
	shf lenh xft	ram, to fashion to rise up, pride, revolt demon, liar	33		Kaf en Kaf lūh lūh lā or, lām ant	carry bear off slit claw	
	xeb beb ahit am	the throat the gullet the windpipe to eat			Xsh	a thigh . . . of fame	38
	slā	to conduct				ashan measure	39
	shf lenh xft sehi hefau	ram, to fashion to rise up, pride demon, liar place in writing desolation			se Xhr sinn xenn Kai	son, daughter scarab destroy eclipse title	
	ah	flesh			lāi	half	
		thirsty			bau	souls	
		dorcas goat			lā	seize grasp	
	pehli apehpek	vigilant gigantic			ru terp sent	duck kind of duck to prove, fear, terror, li- mid	
	Menbet	subject, servant			hat	beginning	
	xfu lenh xft hefai emhefau	disturb, hunt rise up, pride thigh seize on the contrary	35		abhub bah abahu	bird on corn heap inundation, to swell, harvest fill, inundate, supply to gorge	
					hat lennu ser malein Nem	to fly to move kind of goose facilitate create, produce	

IDEOGRAPHS AND DETERMINATIVES.

	set na	an ass "	82 cont*		ab	elephant
	uhar	dog			hux	a wolf
					sa	a fox, a son, an order of priests
	Xuu	cat				rhinoceros
	izem	2m-cat			apt	hippopotamus
	maapt	lynx				giraffe
						gryphon
		rat				sphinx
		gerboa rat			emsu all ayem all	crocodile "extinguish lay out
	aant	ape priest			sab	connection, beam
	hali	worship			any an	hare being, existence
	nant	rage			apsh	tortoise
					hek	frog, numerous
	seb	jackal, crafty, cunning, magus, wolf, dog			ashu	lads, many, numerous, million
	anah					innumerable, more than 10,000
	maau	lion			fnli	blind worm
	sen	lioness, turn back			axu or ashu	lizard, numerous, to supply, to give breath to
					serk	scorpion

IDEOGRAPHS AND DETERMINATIVES.

	skau tha maken bonnu sali	sacrifice drunk, deprive slaughter no, not annihilate	24		Sam Sam	horse	
	feh ail	of motion wander, search asleep, apace			aua ka aka	bull	of cattle
	sna yosef hem annu	turn away slip, not go slay rise, hold			ah aua maht kau	cow	while antelope
	masi	(ameri) brought, conduct, "lesapports", cargo, mer- chandise			abhem aua hahr hau ab	calf sister calf throat	
	art	q; parts of the body rump	35		salf ba	thigh cow	
	lash	fleshy part	36		aha foni ben rex yenn ben	nostril nose breathe sleep breathe	of breathing dwelling
	shao aau	to be born, flesh shoulder	27		7eru yau apha	boar sow hog	
	ha ka ua kau emba harmala	husband of males bull husband before, in presence foreokin	38		ab kamer apt ba lab yener ab kali leher	elephant camel Thebes, hippopotamus sandal casque apices of linen, pica bellows leather	of quadrupeds
	sa ksh	of the body side binds, strands	29		ba	goat, soul	
	ab abu	a game of chess Numidian goat	30		ser	egyptian sheep	
	asui	lesions	31		kay yahi	gazelle	
	htar beeni mi	horse mare cattle	32		ar at	antelope	
					shak sha sahu	ancestral to collect a crowd race, family, ancestors	

IDEOGRAPHS AND DETERMINATIVES.

	of land, working the earth and of angular objects. both, earth, to swallow means, lāle, perception corner horizon clear tooth cultivate	19
	give, send	20
	arm	
	a pair of arms	
	breast unite embrace divide rib	
	to encircle to hold together	
	prepare of power light, honor, suspend reproach steal, take knit captain chastise " length Kidnap, gainsay, catch	
	shoulder	
	to rule, protect, screen a fan	
	to rule	
	to rule	
	brush, reserve, reserve, effect, oblique, sacred, involved.	
	distributed, chosen, holy, venerable (all of this type seem to have the same value)	
	arrange	
	leave	
	rule	
	of paintings	
	to fight to contend, to kill	
	directly, presently	
	to nurse to suckle	21
	Satyrin	22
	to rob, entrap, hasten secret, harass, ravish to hold, possess to entice garrison	23
	the feet guide, police	
	knee foot approach leg	
	lie down terrible, roar guide, lead, propose	
	to kneel	

IDEOGRAPHS AND DETERMINATIVES.

	elā	prisoner, convey		api tā api ru api rā api	upon earth palate, edge of life dedication forthwith	16.
	ur	elder		her	on, upon, face.	
	aht or ahit	assistant priestess		ru	mouth	
	homs	to sit		slēm an	stibium appear, show.	17
	xen ru xer xart misa enxu maharu se xrut xpi apt amien	body nursling child effspring to grow to nurse youth, hero, Soldier son child move acquaint, judge cable, rank	 	ra an nhas res xer	to giv adorn raise up sustain content	hastily, glare aba, to pierce abru, sleep aft, splendor
	atru	to build, form, create		aru rimi ayru	eye weep shut the eye, wink	
	abā	to build, form, fashion		allnt	build, form, sleep	
	xpr xprta api	scarab earth, world fly		ar arta ar at at	author works produced by- to make passage frontage	
	ment	bier of embalming		armā	to see	14
	menat nent xat stir kar	repose, death bier, couch abody to lay out to embalm	 	rimi rerr akb	lears weep lament	15
	menau	sleep, death		an	precinct	
	api ap apilku ka lala	head equal forehead face head		an	appear, show	
	api ta haka hu	head of the head		abā ra haka hu	looth pay to chew, gobble up food	18

IDEOGRAPHS AND DETERMINATIVES.

		Negro captive, 1/2		xa	to measure corn
		chief		hes lyen	to sing to play the harp
	maan	cattle guard		zet xulab	to subdue "
	xixi	to whip		tut	statue
	ta Seb	to offer sacrifice " drink		bu heo	to metal (with aslone) subdue, overcome, van- quish
	maan	cattle feeder, driver		herri	Quadriga
	ma			tut	a statue
	ash pherr	cry, plaint		shr	to terrify
	aba	to play a game		hur	elder
	kebeh	libation			
	neham	rejoice			
	mont bak ay ahala anan RX	powerful servant mow babble, want hoe strike			
	set	spill, pour out			
	uah kebeh	pour out, to feed libation			
	aln	to beat, to pound			

IDEOGRAPHS AND DETERMINATIVES.

	x ^{td} x ^r sh ^r of ^r lay waste growl to humble malefactor obscure rebel, culpable enemies, the impious	over throw over throw omit lay waste growl to humble malefactor obscure rebel, culpable enemies, the impious
	so ^b	profane
	x ^{eb} ut Kars	transformation image mummy of embalming matter a body embalm obedient form, type, image dead, spirit, type
	aut x ^{at} Kars hes ab ax	of embalming matter a body embalm obedient form, type, image dead, spirit, type
	x ^{td}	lumber
	net	Heavens, the sky
	nebt	to wash gold to swim
	hi ufa x ^{em} Kai	strike of construction chastise build, construct
	hi ufa ten amen u hide baleh betu	strike chastise bruise hide lazy, slow, injure malefactor
	aa ^u oka	joy, acclamation exalt, praise
	Ka	bearer, wearer (of dia- dem)
	Ka	to bear, support, extend Ka who extends the hea- vens.
	nini nebeh	sprinkle libation
	sems	older, prince, prefer- red, adopted
	hes	to beg, beseech
	uxs	create, mould
		
		
	obau	praise, glorification
	x ^{et} ba	invert topsy-turvy
	nnim	pygmy
	am ^u hak	conceal, envelop captive
	heler	han high priest
	annu	to look back
	sa ^{tem} ab ash	listen hear, listen cry, plaint
	tonh	to blind, of Asiatic captive

IDEOGRAPHS AND DETERMINATIVES.

	ratu	ellipsoid 1000000		nat	to knead
	sbau	a convict, impious enemy		beshla	weak
	nub netki	to gild to write in gold		beshla	prisoner
	ha auu	to rejoice to adore, praise, exalt		beshla	weak
	hanna	suppliant		beshla	prisoner
	tehh	rejoice		rash	statue
	he em	hek, a trillion years		rash	ancient
		illimitably, for ever		rash	ancient
	hes	to sing		rash	ancient
	amn	to hide		rash	ancient
	sxai	ascribe		rash	ancient
	fa	to bear, to carry		rash	ancient
	shur	to drink		rash	ancient
	at an	pure, priest		rash	ancient
		scribe "		rash	ancient
	Nebek	libation		rash	ancient
				rash	ancient
	stem	a judge		rash	ancient
	neham	to leave		rash	ancient
				rash	ancient
				rash	ancient
				rash	ancient
				rash	ancient
				rash	ancient
				rash	ancient
				rash	ancient

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IDEOGRAPHS AND DETERMINATIVES.

	set	a hull	5		rut (rut)	dig, engrave, plant grow, germinate
	seth	foreign lands	5		akana	goblet
	meru	wine			arp	wine
	mer mu thau ab sa, ou chr oläfu	sea, waters valley "thirst, pure drink refine, melt of Egypt	6		Nak han buka ua st Arku mrhu hanni anhu	drink Vase conserve, balsam to wash pillah, cedar oil to anoint to wash tribute
	am	amid.	7		art ashu ruya ay'm ray	milk inflame columbo brazier extinguish brazier
	x	ideograph of verbs in general, of every action, as getting up and shutting the door, judging, &c. &c. arrived to judge	8		at mrh kali Nakru anta abr elbi	oil wax extract, essence drug perfume ambrosia perfume
	any	crux anscata life, solarna shut s'any	8		at mrh kali Nakru anta abr elbi	oil wax extract, essence drug perfume ambrosia perfume
	any	any etc Snat, an invocation life! health! strength	8		at mrh kali Nakru anta abr elbi	oil wax extract, essence drug perfume ambrosia perfume
	neser	of fire, flame, etc flame	9		at mrh kali Nakru anta abr elbi	oil essence, extract wax
	neser	the house of flame, the eastern horizon.	9		at mrh kali Nakru anta abr elbi	oil essence, extract wax
	ay'm daku	extinguished something eaten	9		at mrh kali Nakru anta abr elbi	oil essence, extract wax
	han haki hrt ax shaka mat	peaceful heart, intention peaceful lively, gay granite	9		at mrh kali Nakru anta abr elbi	oil essence, extract wax
	han haki hrt ax shaka mat	peaceful heart, intention peaceful lively, gay granite	9		at mrh kali Nakru anta abr elbi	oil essence, extract wax
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	han haki hrt ax shaka mat	peaceful heart, intention peaceful lively, gay granite	9		at mrh kali Nakru anta abr elbi	oil essence, extract wax

IDEOGRAPHS AND DETERMINATIVES.

	not ayt ayt Agi X kar keri	sky, heaven suspend ceiling elevation over, above chief	1		sh het uon man ui auti hai am xu	sunbeam sun's rays daylight illuminate glow brilliance bright, clear light a beam light
	Kar	half heaven course of the sun			seau	abode of stars subdivision of celestial world gate
	Kali kau shema ubkik stahn akap	twist, distort obscure storm rain			het .	celestial sun good demon
	xona apki	to turn away loss injury			aga shyy ayut	horismu solar dwelling solar mountain
	luhen					
	ayt ayt yark ayth KH	night darkness night obscurity			apt ka	
	aidrou	darkness			a aah abt ina kat	lunar time moon moon month fortnight phase, eclipse
	ka ain kau shet ziny ast repka kan day set kar koh kei	the sun solar disk day to light to shine to gleam year day yesterday sunset night festival	2		sha kiau set abt ina kau kap apt at	star adorn, gale, soul month fortnight hour constellation swan star
					annut	the Gods

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ALPHABET.

	tau		ut		xem
	tau aufst		uh		x fig
	tau muske		sh pool		xa stool
	lor		shen ring		x
	lor		sholii		
	lah		shof		
	lot finger		sha sun rising		
	ua pullet		sha "		
	ur spar. row		shu feather		
	u thread		sha field		
	ua "		shent Vases		
	lotus		shent "		
	nat sceptre				
	ua		shes sled		
	uah		xa mace		
	ua		xa star		
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	uah		xa lotus leaf		
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	nat		xa		

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ALPHABET.

	a	reed		ab	hide		at	thread		ab			had	plough
	apt	top		a	arm		ap			ba			hor	
	a	haddock		at			dah	noon		ba	bull		leg	crook
	am	goose		ay			a			ba	ram		hru	
	ham			ay			an			b	hawk		hru	
	ab	column		at			aar			b	heron		ha	
	ab			au			ash	lizard		b	heron		ha	
	ai	come		ab			ap			fi	fruit		ha	
	ab			ab			ir			f			ha	
	ab			ab			ar			f			ha	
	am	tree		ab			a			f			ha	
	am	crook		ab			an			f			ha	
	ap	head		ab			a			f			ha	
	ap	horns		a			an			f			ha	
	as	noble		aa	calf		amx			f			ha	
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The student will observe, in my List of Ideographs, that, not content with giving the main idea only, of which any single example is the exponent, as is generally the case, I give a list of the terms which start from the Parent ideograph; By this amplification, which is far from complete, a conception may be formed of the general value or tenor of the ideograph.

It must be borne in mind that I have not undertaken to give any general outline of Hieroglyphics during the thousands of years covered by Egyptian history, in which, what may have been correct at one period may be changed at another; Wherefore, although errors undoubtedly occur in the following pages (Errare est, re), haste in imputing them is to be deprecated.

It gives me pleasure to acknowledge the constant aid and encouragement which I have received from O. P. Lesley Esq. and also the untiring courtesy extended to me by Mr. Lloyd P. Smith and his assistant Mr. B. Samuel at the Ridgeway Library.

Philadelphia

Edward Gortle Mc Gaulley

1st Nov: 1881.

U. S. Navy

*A Manual for the Use of Students in Egyptology. By Edward Yorke
McCauley, U. S. N.*

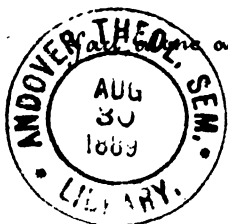
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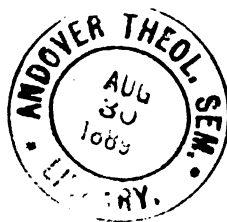
Preface

In the following 'Manual', compiled from the authorities within my reach, will be found much information which, after the first elementary knowledge has been acquired, is essential to progress in the study of Egyptology.

No attempt, that I am aware of, has been hitherto made to bring together within the compass of one volume, and in its present fullness, the results of the learned labors of Egyptologists eminent in this department. To obtain these results, requires an extensive and expensive library and many days of patient labor and research.

In a department of knowledge where our metes and bounds are constantly widening it would be presumptuous to assume that the lists, I have given, of Gods, of symbols, Names of Countries &c. comprise all that are known or that may be found in hieroglyphic texts: Those, in addition, are given which are of daily occurrence.





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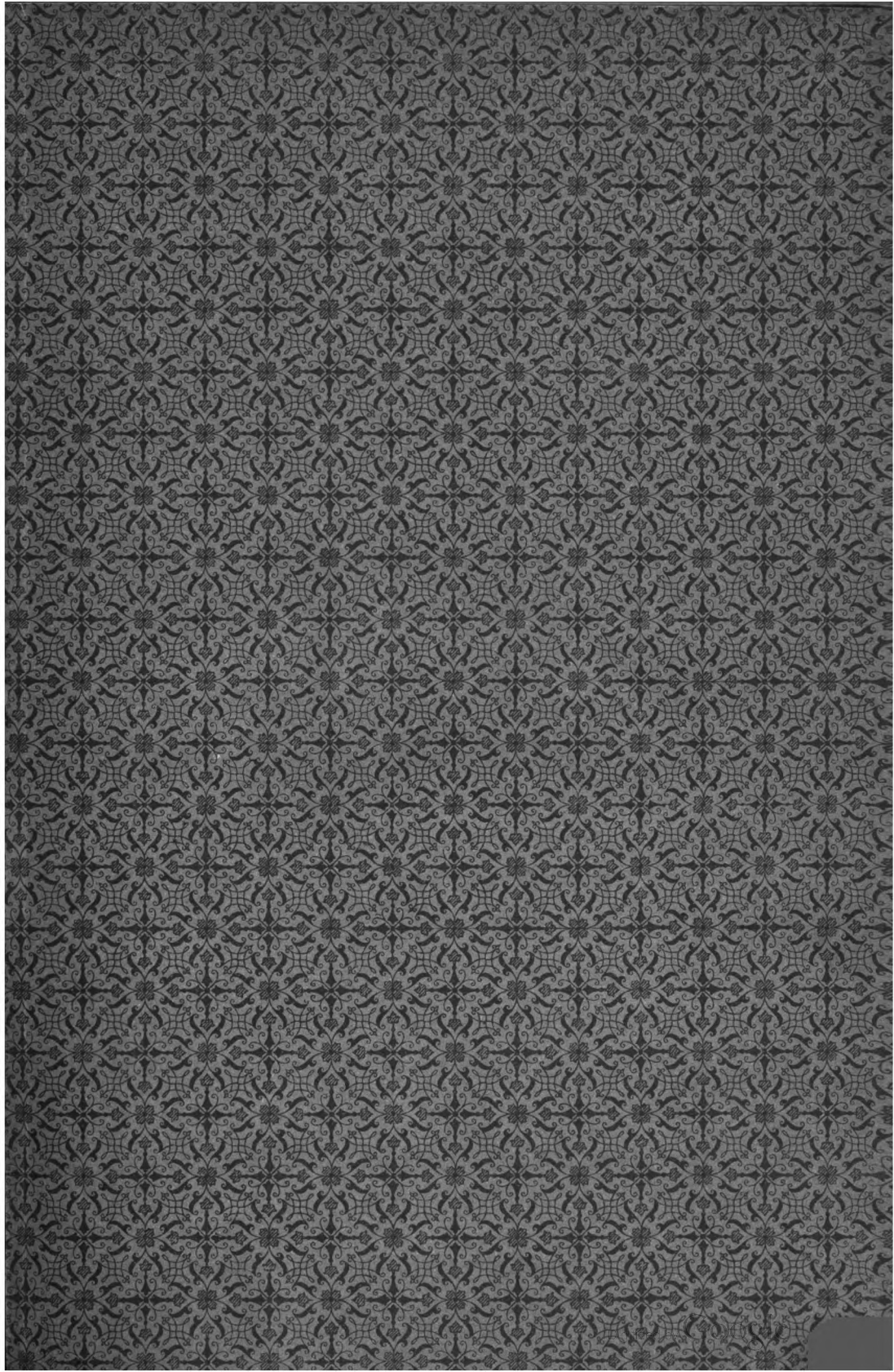
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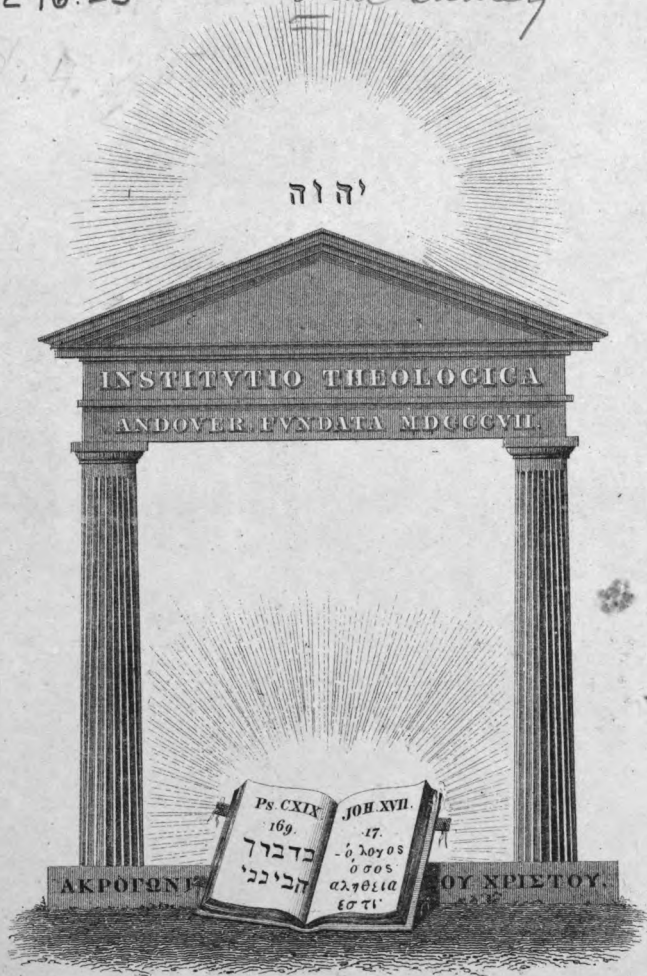


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